## CNG Producing Company

A CNG COMPANY

nct 2 2 1992

DIVISION OF

OIL GAS & MINING

CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

October 21, 1992

Mr. Ed Forsman
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal. UT 84078

RE: River Bend Unit

RBU 3-21F Sec. 21-T10S-R20E

Dear Ed:

Enclosed please find Original and two copies of the subject applications. Attachment to these application include the following:

Attachment No. 1 Location

Attachment No. 2 Certification Statement

Attachment No. 3 BOP Stack Schematic

Attachment No. 4 Drilling Plan

Attachment No. 5 13 Point Surface Use Plan

Attachment No. 6 Access Route
Attachment No. 7 Water Permit

CNG Producing Company is requesting all information be held confidential.

It would be appreciated if this permit could be expedited since drilling is planned to begin in November, 1992.

If you have any questions or need any further information, please feel free to contact me at (504) 593-7260 or our project engineer, David Linger, at (504) 593-7779. Thank you for your continued cooperation.

Sincerely,

Susan M. Hebert

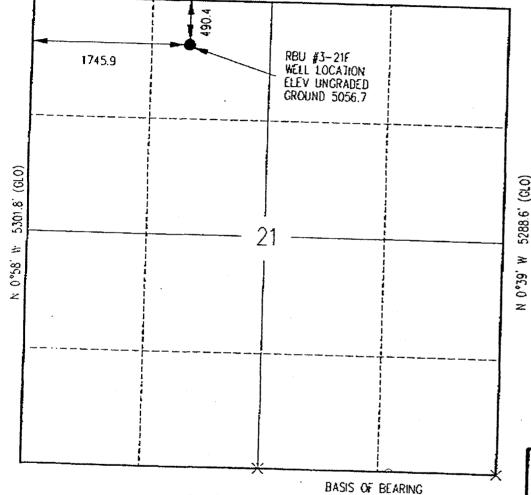
Regulatory Reports Asst. II

cc: Tammy Searing - Utah Board of Oil, Gas & Mining Tomassina Appah - Bureau of Indian Affairs

FORMERIN 9-3		U ED STAT		(SURMITAL)		5019 2980722 No. 1004-0135
. "	010)	•		on rever		Expires August 31, 1985
		DEPARTMENT OF BUREAU OF LAN				5. LEASE DESIGNATION AND SERIAL N
APPLIC	CATION FOR PERM	IT TO DRILL, DEEP	EN OR PLUG	A U.	······································	U-013793-A
1a. TYPE OF	WORK	TO WITHER, DELLI	cit, Oit i Loui L		<del></del>	5. IF INDIAN, ALLOTTEE OR TRIBE NAM
	DRILL [X]	DEEPEN []	PLUG BACK[]			Ute Tribe
b. TYPE OF			. LOO DAOR[]			7. UNIT AGREEMENT NAME River Bend Unit
OIL WELL	GAS WELL [X]	OTHER	SINGLE ZONE	MULTIPLE	ZONE (1	8. FARM OR LEASE NAME
2. NAME OF			····			RBU
CNGP	RODUCING COMPA	NY				9. WELL NO.
3. ADDRESS	OF OPERATOR					3-21F
CNG T	ower, 1450 Poydras	St., New Orleans, L	A 70112-6000	)		10. FIELD AND POOL, OR WILDCAT
4. LOCATION	OF WELL (Report locati	on clearly and in accord	ance with any State	requireme	nts *\	Island
At surfac	ce 1,746' FWL & 49	00' FNL of Sec. 21-	T10S-R20E		,	11. SESC., T., R., M., OR BLK.
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At propo	sed prod. zone					AND SURVEY OR AREA
Same						
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	E FROM PROPOSED*		16 NO 05 455		d	Uintah Utah
	TO NEAREST		TE. NO. OF ACR	ES IN LEAS	TO THIS	ACRES ASSIGNED
	OR LEASE LINE, FT.				101010	WELL
(Also to nec	arest drig, unit line if any	4,790'	1,600			80
	FROM PROPOSED LO		19. PROPOSED	DEPTH	•	Y OR CABLE TOOLS
	ST WELL, DRILLING, CO					
	D FOR, ON THIS LEASE		7,500'		Rotar	у
21. ELEVATIO	NS (Show whether DF, F	RT, GR, etc.)				22. APPROX. DATE WORK WILL START
00	5,057' GR					November, 1992
23. SIZE OF HOLE	SIZE OF CASING	PROPOSED CASING A		ROGRAM	·	
12 1/4"	8 5/8"	WEIGHT PER FOOT	SETTING DEPTH			QUANTITY OF CEMENT
7 7/8"	5 1/2"	17#	+/- 350	· · · · · · · · · · · · · · · · · · ·		Cement to Surface
		<del></del>	+/-7,500			Cement Calc to Surface
O Miland	1/4" noie with an a	ir rig to +/-350', run	8 5/8", H-40 c	asing and	d cement to	o surface.
2. NO and	pressure test BOP's	tack prior to drilling	out below surfa	ce pipe		CONFIDENTIAL
3. Operate	pipe rams daily and	blind rams as poss	ible.			CONFIDENTIAL
4. Unita / /	//8" hole to / ,500" v	vith a salt water mud	d system. Corir	ıg is poss	ible. DST'	s will be run as
	to evaluate unexpe					
o. Run logs	, set 5 1/2" , 17#, N	80 & K-55 casing a	s dictated by dr	illing sho	ws, tests, a	and logs. Casing
program	may be modified to	provide added bur	st strength if ne	eded for t	irac progra	m.
6. Primary :	cones of interest are	the Wasatch, Chap	ita Wells & Ute	and Butte	25.	
/. All zones	indicating potential	for economically re	coverable resei	ves will b	e tested in	a normale CENTURE
prudent						1115 March 218
		t, air or air assisted	mud will be utili	zed.		
FORMATION	N TOPS	DEPTHS				OCT 2 2 1992
Wasatch		4,550'				001 2 2 1772
Chapita Wel	is	5,400'				D0//01/01/05
Uteland Butt	es	6,550'				DIVISION OF
CNG Produc	ing respectfully reg	uest that all informa	lion concerning	this well	h n h = l al	OIL GAS & MINING
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Give blowout p	reventer program, if any	an or deepen arrectiona	ny, give perunent o	ata on subs	Suno APPRI	al A and we grant & Hay Brit Vetile of gebile
24.	1/1/1	`	<del></del>		OF	UTAH DIVISION OF
SIGNED	WAF. Lin	<u>za</u>	TITLE	Senior Dri	illing Whin	<u>eG</u> AS, AND MUNING 121/92 □
	David L. Linger 💚				DATE:	10/26/90
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	<u> </u>	プリンコ NLV A	PPROVAL DATE		BY:	- I for flere of the second
PROVED BY			TITLE			SPACING: 6th -2-3

## T10S, R20E, S.L.B. & M.

S 89°25' W 5294.5' (GLO)

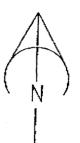


S 89°18' W 5261.5' (GLO)

X = SECTION CORNERS LOCATED BASIS OF BEARINGS: G.L.O. PLAT 1911 BASIS OF ELEV: U.S.G.S. 7-1/2 min OUAD (BIG PACK MOUNTAIN NW)

## CNG PRODUCING COMPANY

WELL LOCATION, RBU #3-21F, LOCATED AS SHOWN IN THE NET/4 NW 1/4 OF SECTION 21, TIOS, R20E, S.L.B. & M. UINTAH COUNTY UTAH.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF AGITAL SURVEYS MADE BY ME OR UNDER MYSTOPERVISION AND THAT THE SAME ARE TRUE AND THAT THE SAME ARE TRUE AND THE SAME ARE THE THE SAME A MY KNOWLEDGE AND B

> REGISTRA FON STATE OF

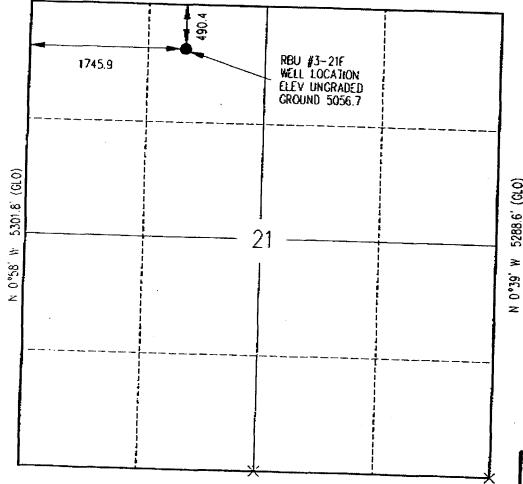
TRI STATE LAND SURVEYING THE 38 EAST 100 NORTH, VERNAL, UTAH 840/8 /8011 781-2501

<b></b>	(00)	7) 781-2501
SCALE:	1 <sub>e</sub> = 1000,	SURVEYED BY: GS DB
DATE:	10/6/92	WEATHER: FAIR AND COOL
NOTES:		THE F RBU #3-21F

(1960 <u>k fildel</u> - 1	983)			SURMIT, IN	LTBI ATE	Estageneristed No. 100	* 0.405
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v		DEPARTMENT OF			·	5. LEASE DESIGNATION	
4001		BUREAU OF LAN	D MANAGEME	NT		U-013793-A	
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1a. TYPE OF						Ute Tribe	
ъ. TYPE OF	DRILL [X]	DEEPEN []	PLUG BACK []			7. UNIT AGREEMENT NA	AME
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2. NAME OF			ONTOLL ZOITE	MULTIPLE	ZONE	8. FARM OR LEASE NAM RBU	ME .
CNG F	PRODUCING COMPA	NY				9. WELL NO.	<del></del>
3. ADDRESS	OF OPERATOR					3-21F	
CNG T	Tower, 1450 Poydras	St., New Orleans, L	A 70112-600	0		10. FIELD AND POOL, O	D MAIL DOAT
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)				nts.*)	Island	R WILDCAI	
At surfa	ce 1,746' FWL & 49	0' FNL of Sec. 21-7	Γ10S-R20E			11. SESC., T., R., M., OR	BIK
At propi	osed prod. zone					AND SURVEY OR ARE	EA
Same	•					01 T100 D050	
14. DISTANC	E IN MILES AND DIRECT	ION FROM NEAREST TO	OWN OF POST OF	EICE*		21-T10S-R20E	
10 Mile	es SW of Ouray		0 1111 OK FOST OF	·FICE		12. COUNTY OR PARISH Uintah	
15. DISTANC	E FROM PROPOSED*		16. NO. OF ACE	ES IN LEASE	17. NO OF	ACRES ASSIGNED	Utah
	TO NEAREST				TOTHIS		
	Y OR LEASE LINE, FT.						
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	ST WELL, DRILLING, CO		19. PROPOSED	DEPTH	20. ROTAR	Y OR CABLE TOOLS	
	ED FOR, ON THIS LEASE		7,500'		Dote -		
21. ELEVATION	ONS (Show whether DF, F	T, GR, etc.)	7,500		Rotar	y 22. APPROX. DATE WOR	V MARI L START
	5,057' GR	, , ,			1	November, 1992	IN WILL START
23.		PROPOSED CASING A	ND CEMENTING F	ROGRAM	i		
12 1/4"		WEIGHT PER FOOT	SETTING DEPTH		(	QUANTITY OF CEMENT	
7 7/8"	8 5/8"	24#	+/- 350			Cement to Surface	
	5 1/2"	17#	+/-7,500			Cement Calc to Surfa	ice
1. Drill a 12	2 1/4" hole with an a	ir rig to +/-350', run	8 5/8", H-40 d	asing and	i cement to	surface.	
2. NU and	pressure test BOP s	tack prior to drilling	out below surfa	ice pipe		0011515	SERITIAL
3. Operate	pipe rams daily and	blind rams as possi	ible.			CONFIL	DENTIAL
4. Drilla 7	7/8" hole to 7,500' v	vith a salt water muc	l system. Cori	ng is possi	ble. DST'	s will be run as	
needed	to evaluate unexped	ited shows.					
p. Run logs	s, set 5 1/2" , 17#, N	80 & K-55 casing a	s dictated by d	rilling shov	vs, tests, a	nd logs. Casing	
program	i may be modified to	provide added burs	st strength if ne	eded for fi	rac progra	m.	
6. Primary	zones of interest are	the Wasatch, Chap	ita Wells & Ute	land Butte	!S.		
7. All zones	indicating potential	for economically re-	coverable rese	rves will b	e tested in	a normale CIRIT	WATER.
•	manner.			_		CAS PROT	MIGIN
	ent circulation is lost		mud will be util	ized.		الما الما	
FORMATIO	N TOPS	DEPTHS				OCT 2 2	1992
Wasatch		4,550'				00. 2.2	
Chapita Wei		5,400'				DIVISION	OF
Uteland But	tes	6,550'					
CNG Produc	ing respectfully requ	est that all informat	ion concerning	this well k	oe held cor	OIL GAS & N	MINHACS
IN ABOVE SPA	CE DESCRIBE PROPOSE	ED PROGRAM: If propos	sal is to deenen or	niua bock a	iva doto on r	ragant menductive many	v el menono
HEM PRODUCTIVE	eone. Il proposal is to a	rill or deepen directional	ly, give pertinent	data on subsi	urfage-lespic	THE TIMES THE STATE OF THE STAT	EACTIFCAL denth
Give blowout p	reventer program, if any.				APPOL	JTAH DIVISION	OF
SIGNED	N/11/	· ·	T:T:	· Cantas D. 1			
_	David L. Linger	<u> </u>	HILE	<u>senior Dril</u>		GAS, AND MINI	10/21/92
(This space for	Federal or State office us	· · · · · · · · · · · · · · · · · · ·			DATE:	20/26/9	
PERMIT NO.	43-047-		PPROVAL DATE		BY:	2141 JUHA	MA_
PROVED BY CONDITION	S OF APPROVAL, IF ANY		TITLE		WELLS	SPACING: 65	6-3
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## T10S, R20E, S.L.B. & M.

S 89°25' W 5294.5' (GLO)



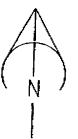
BASIS OF BEARING

S 89°18' W 5261.5' (GLO)

X = SECTION CORNERS LOCATED BASIS OF BEARINGS: G.L.O. PLAT 1911 BASIS OF ELEV: U.S.G.S. 7-1/2 min QUAD (BIG PACK MOUNTAIN NW)

## CNG PRODUCING COMPANY

WELL LOCATION, RBU #3-21F. LOCATED AS SHOWN IN THE NET/4 NW 1/4 OF SECTION 21, TIOS, R20E, S.L.B. & M. UINTAH COUNTY GTAH



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REGISTRATION STATE OF THE

TRI STATE LAND SURVEYING 38 EAST 100 NORTH, VERNAL, UTAH 840/8 (801) 781-2501

	(001)	101-2001
SCALE:	~ = 1000°	SURVEYED 8Y: GS DB
DATE 1	0/6/92	WEATHER: FAIR AND COOL
NOTES:		FILE # RBU #3-21F

Form '3160-5

1. Type of Well

#### UNITED ST DEPARTMENT OF T **BUREAU OF LAND MANAGEMENT**

RM AF	PROVED				
BUDGET	BUREAU	NO.	1004-	0138	j

EXPIRES: MARCH 31, 1993

j.	Lease	Designation	and	Serial	No.
	11-011	3793A			

SUNDER	MOTICES AND	REPURISON	VVELLS	
	6	-1-:111		

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals SUBMIT IN TRIPLICATE

If Indian, Allottee or Tribe Name

**Ute Tribe** 

1. Type of Well		7. If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		3-21F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New C	Orleans, LA 70112-6000	
4. Location of Well (Footage, Sec., T., R., M.,		10. Field and Pool, or Exploratory Area
Surface - 1,746' FWL & 490' FNL of Sec.	21-T10S-R20E	Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX	(S) TO INDICATE NATURE OF	NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TY	PE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
	[X] Other - Variance	[] Dispose Water
	in casing	(Note: Report results of multiple
	CONFIDENTIAL	completion on Well Completion or
	OUNFINEIRI	Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)\*

Under Onshore Order #2, casing and cementing requirements, it states " All casing, except the conductor casing, shall be new or reconditioned and tested used casing that meets or exceeds API standards for new casing" the 8 5/8" 24# H-40 surface casing designed for this well and other wells in the River Bend Unit meets all of the above criteria for the order. The 8 5/8" casing is a limited service pipe which means it does not meet API standards. However, the pipe is new and was Hydro statically tested to 2,700 PSI which equals API standards for 8 5/8" 24# K-55 casing.

We respectfully submit this sundry and attached letter from the company the pipe was purchased from.

If any additional information is needed, please advise.

14. I hereby certify that t	he forgoing is true an	d correct		
Signed		Senior Drilling Engineer	Date	October 21, 1992
David L. (This space for Federa	~			
Approved by	Title		Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### SELF-CERTIFICATION STATEMENT

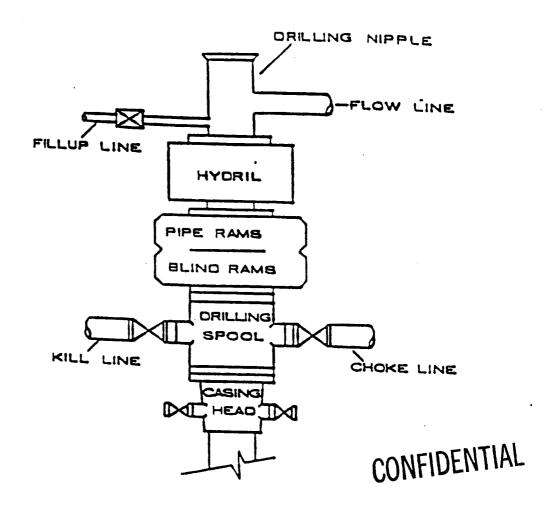
Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

"Please be advised that CNG Producing Company is considered to be the operator of Well No. 3-21F NE 1/4 NW 1/4 Section 21, Township 10, Range 20; Lease U-013793-A; Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by American Casualty Company of Reading, PA.

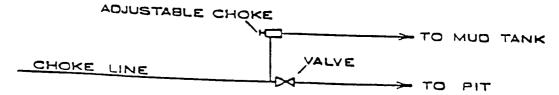
CONFIDENTIAL

Drilling Manager

## BOP STACK



## CHOKE MANIFOLD



#### DRILLING PLAN APPROVAL OF OPERATIONS

October 21, 1992

Attachment for Permit to Drill

Name of Operator: CNG PRODUCING COMPANY

Address:

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION:

Well No. 3-21F

Uintah, Utah

#### 1. GEOLOGIC SURFACE FORMATION

Uintah

#### 2. ESTIMATE IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	Depth
Wasatch Tongue	4100'
Green River Tongue	4400'
Wasatch	4550'
Chapita Wells	5400'
Uteland Buttes	6550 <i>'</i>

#### 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

Formation	<u>Depth</u>	Remarks	-111
Wasatch Tongue	4100′	Oil Zone	CONFIDENTIAL
Chapita Wells	5400'	Gas Zone	COMI
Uteland Buttes	6550′	Gas Zone	

#### 4. PROPOSED CASING PROGRAM

8-5/8", 24#/ft, H-40, 0'-350' - Cemented to Surface 5%", 17#/ft, N-80 & K-55, O'- 7500' - Cemented to Surface

#### 5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 2,700 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

6. The well is to be drilled with a KCL mud system maintaining a weight of approximately 9#/gal.

#### 7. AUXILIARY EQUIPMENT TO BE USED

- 1. Kelly Cock.
- 2. Full opening valve on floor with DP connection for use when Kelly is not in string.

#### 8. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A mud logger will be used from 3,500' to TD. Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

#### ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED 9.

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain H.S gas. The anticipated bottom hole pressure is 2,610 PSI.

#### 10. WATER SUPPLY

- Water to be used for drilling will be hauled from CNG's OSC #1 well A. located in Section 17-T10S-R20E. Application #54801 User's Claim - Code #49, Serial #801.
- No pipelines are anticipated. Hauling will be on the road(s) shown В. in Attachment No. 3.
- No water well is anticipated to be drilled at this time. C. CONFIDENTIAL

#### 11. CEMENT SYSTEMS

#### SURFACE

+/-224 sks 25:75 Poz G cement, 2% S-I CaCl<sub>2</sub>, .25#/sk D-29 Flake

#### PRODUCTION

Lead Slurry - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Tail Slurry - 335 sk RFC 10-0 (thixotopic).

#### ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS 12.

Starting Date: November, 1992

Duration: 20 Days

## SURFACE CASING CEMENT PROGRAM

Set 8 5/8" casing in 12 1/4" open hole cement to surface. Volume calculated using 75% excess.

#### SPACER:

Pump 20 BBLS lightly gelled water followed by 5 BBLS fresh H<sub>2</sub>O ahead of cement to water wet the well bore after air drilling. Displace with fresh water.

#### **CEMENT SYSTEM**

 $\pm$  - 224 SK 25:75 Poz G "Tail-In" Cement, 2% S-1 Cacl<sub>2</sub>, .25#/sk D-29 Celloflake.

Weight
Yield
Water

15.40 lb/gal
1.11 ft³/sk
4.71 gal/sk

Thickening Time at 118°

1:42min.

Compressive Strength at 80°

8 hrs. 750 psi 16 hrs. 1800 psi 24 hrs. 2400 psi

CONFIDENTIAL

### **CASING HARDWARE:**

- 1 Cement Guide Shoe
- 1 Insert Float
- 3 Centralizers
- 1 Stop Ring
- 1 Thread Lock
- 1 Top Wood Plug
- NOTE DS will at no charge (unless used), in addition to the casing cement, have 100 sk of cement, Cacl<sub>2</sub> for 2% by volume, and 80' to 100' of 1" tubing on location for top out job should cement not be returned to surface.

## LONGSTRING CEMENT

Set 5 1/2" casing in a 7 7/8" open hole. Lead cement slurry to fill from 750' above top pay zone to surface. Tail cement slurry to fill from TD to 750' above the pay zone. Both volumes are calculated using 15% excess.

#### SPACER:

(DAP Mud System) 20 BBL CW-100 (Sodium Silicate); 20 BBL Water (KCL Mud System) 10 BBL water

Displace with 3% KCL water using .2% L-55 Clay Stabilizer in the first 50 bbl of displacement.

#### CEMENT SYSTEMS

Lead Slurry

 $\pm$  - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

CONFIDENTIAL

Weight 10.80 lb/gal Yield 3.91 ft<sup>3</sup>/sk Water 24.40 gal/sk

Thickening Time at 180°

Compressive Strengths in 24 hrs.

Fluid Loss

4hrs +
375 psi
240 cc/30 min

1 240 cc/30 min.

Tail Slurry

 $\pm$  - 335 sk RFC 10-0 (thixotopic).

Weight 14.20 lb/gal Yield 1.61 ft³/sk Water 7.91 gal/sk

Thickening Time at 165 deg. BHCT Compressive Strength in 12 hrs.

24 hrs.

min. 845 psi 1470 psi

Date	NOS	Received:	
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#### CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Co	ompany/Ope	rator: <u>CNG Producing Company</u>
We	ell Name 8	Number: River Bend Unit 3-21F
Le	ease Numbe	r: U-013793-A
Lo	cation:_	NE1/4 of NW1/4 Sec. 21 T. 10S R. 20E
St	ırface Own	ership: <u>Ute Tribe</u>
		NOTIFICATION REQUIREMENTS
Location Cor	struction	- forty-eight (48) hours prior to construction of location and access roads.
Location Com	pletion -	prior to moving on the drilling rig.
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.
Casing Strin Cementing	g and -	twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Rela Equipment Te		twenty-four (24) hours prior to initiating pressure tests.

or production resumes after well has been off production

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

for more than ninety (90) days.

First Production - within five (5) business days after new well begins

Notice

CONFIDENTIAL

#### B. THIRTEEN POINT SURFACE USE PROGRAM:

#### Multipoint Requirement to Accompany APD

- Existing Roads describe the following and provide a legible map, labeled and showing:
  - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include two directional reference stakes.)
  - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
  - c. Access road(s) to location color-coded or labeled.
  - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- 2. <u>Planned Access Roads</u>--describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:

a.	Length - <u>540'</u>
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.
c.	Maximum grades - <u>8%</u>
d.	Turnouts - CONFIDENTIA
e.	Drainage design - Bar Pits
f.	Location and size of culverts and/or bridges, and brief description of any major cuts and fills -
g.	Surfacing material (source) - <u>Native</u>
h.	Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities -

(New or reconstructed roads are to be centerline-flagged at time of location staking.)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

X Right-of-Way Application needed.

#### Right-of-Way needed from Ute Tribe

- The operator/lessee or his/her successor shall be responsible for all maintenance on cattleguards or gates associated with this oil and/or gas operation.
- 3. <u>Location of Existing Wells</u> describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
  - a. Water wells None
  - b. Abandoned wells None
  - c. Temporarily abandoned wells None
- CONFIDENTIAL

- d. Disposal wells None
- e. Drilling wells RBU 9-21F
- f. Producing wells RBU 8-16F, RBU 16-16F, RBU 11-16F, RBU 1-20F, RBU 6-20F, RBU 9-20F, RBU 12-20F, RBU 1-28, RBU 13-21F, RBU 7-21F, RBU 4-22F, RBU 7-22F, RBU 10-22F, RBU 11-15F, 22-6550, 19-6600
- g. Shut-in wells None
- h. Injection wells None

#### 4. Location of Existing and/or Proposed Facilities

- a. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
  - (1) Tank batteries
  - (2) Production facilities
  - (3) Oil gathering lines
  - (4) Gas gathering lines
  - (5) Injection lines
  - (6) Disposal lines
  - (7) Surface pits (separate application per NTL-2B

#### requirements)

(Indicate if any of the above lines are buried.)

- b. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
  - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
  - (2) Dimensions of facilities
  - (3) Construction methods and materials
  - (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank batteries will be placed on the \_\_South sideCONFIDENTIAL

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is \_\_\_\_\_Desert Tan\_\_\_\_\_

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

#### 5. Location and Type of Water Supply

- a. Show location and type of water supply, either by 1/4, 1/4 section on a map or by written description OSC #1 in Sec. 17-T10S-R20E.
- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state.

\*The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

#### 6. Source of Construction Materials

- a. Show information either on map or by written description -
- b. Identify if from Federal or Indian (tribal or allotted) land.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.
  - \*If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.
  - \*A mineral materials application (is/is not) required.

#### 7. Methods of Handling Waste Disposal

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- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
  - (1) Cuttings Bury in Pit
  - (2) Sewage Haul to sewer lagoon
  - (3) Garbage (trash) and other waste material haul to disposal
  - (4) Salts not used
  - (5) Chemicals non-toxic only evaporate in pit
- b. Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations.
  <u>Evaporate in pit no oil anticipated</u>
  - \*Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit (shall not) be lined if necessary to conserve water.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### On BIA administered lands:

All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit.)

- To protect the environment.

  If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.
- To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or allow discharge of liquids.

Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8.	Ancillary Facilities	
	Camp facilities or airstrips will not be allowed unless otherwise approved.	
9.	Well Site Layoutprovide a plat (not less than 1" = 50') showing:	
	Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.	
	Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)	
	Rig orientation, parking ares, and access roads, etc.	
	he reserve pit will be located on the : Northwest	
	The flare pit will be located downwind of the prevailing wind direction on the <u>North - Northeast</u> minimum of 100 feet from the well head and 30 feet from the reserve it fence.	
	he stockpiled topsoil (first four inches) will be stored on the:	

Access to	the	well	pad	will	be	from	the:_	Southwest	CONFIDENTIAL
Ddagaaaa									

\_\_\_\_ Diversion ditch(es) shall be constructed on the \_\_\_\_ side of the location (above / below) the cut slope, draining to the \_\_\_\_.

Soil compacted earthen berm(s) shall be placed on the \_\_\_\_\_\_.

X The drainage(s) shall be diverted around the west side(s) of the well pad location.

\_\_\_\_ The reserve pit and/or pad location shall be constructed long and narrow for topographic reasons \_\_\_\_\_.

\_\_\_\_ The \_\_\_\_\_ corner of the well pad will be rounded off to avoid the \_\_\_\_\_

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times when the pit is shrunk for production pit.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. Plans for Restoration of Surface

a. Producing Location

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Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

#### b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

#### On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) re-establishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

#### Surface Ownership:

Access Road:	Ute Tribe	
Location:	Ute Tribe	

"If the access road and/or location involves private or state agency owned surface, a copy of the surface owners agreement is required prior to approval of the APD. " CONFIDENTIAL

#### 12. Other Additional Information

The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to :

-whether the materials appear eligible for the National Register of Historic Places:

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

#### On BIA administered land:

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Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb salable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights ar owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uintah and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uintah and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

Additional Surface Stipulations

	No construction or drilling activities shall be conducted between and because of
	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
	No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
	No cottonwood trees will be removed or damaged.
<u>x</u>	A silt catchment dam and basin will be constructed according to BLM specifications approximately 80 ft. southeast of the location, corner #8, where flagged.
	CONFIDENTIAL
13.	Lessee's or Operators Representative and Certification
	Representative
	Name:
	Address:
	Phone No:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

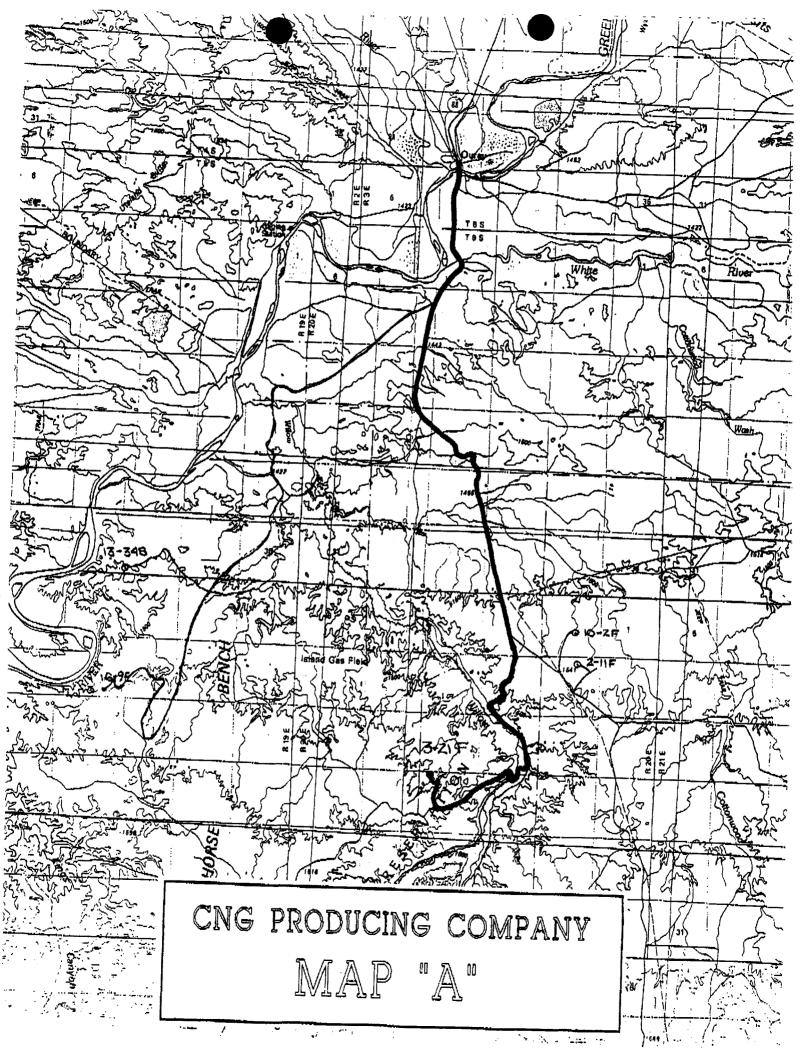
A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

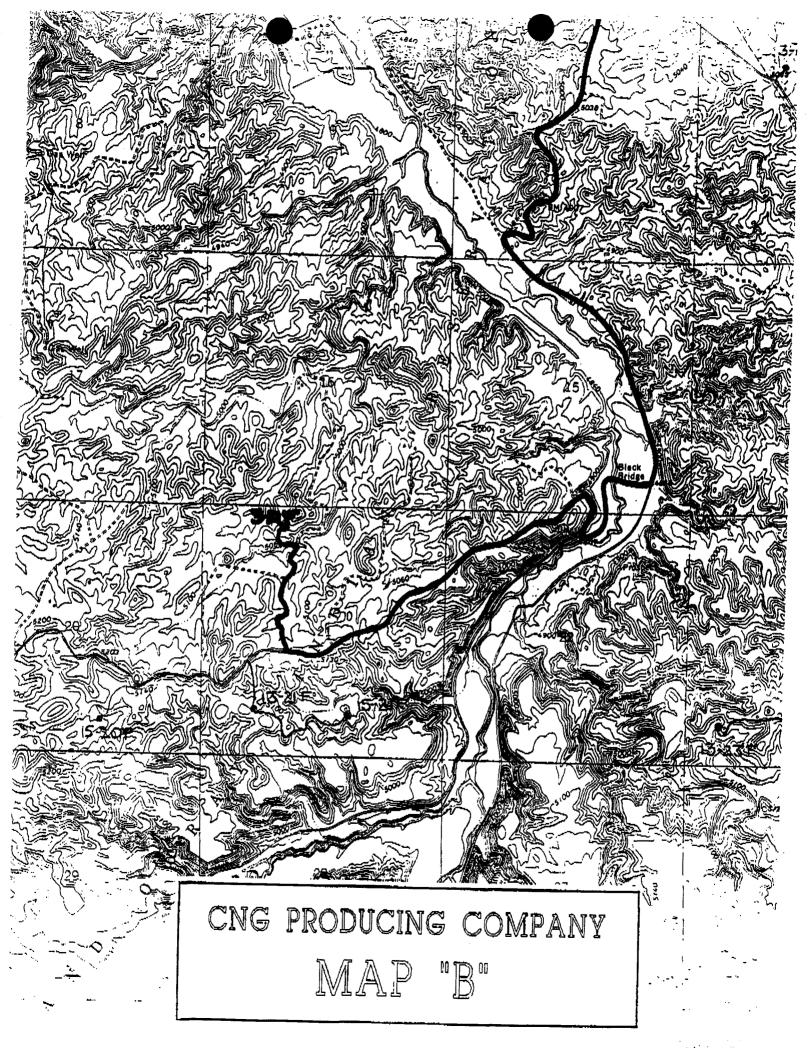
The operator or his/her contractor shall contact the BLM Office at (801) 789-1362 forty-eight (48) hours prior to construction activities.

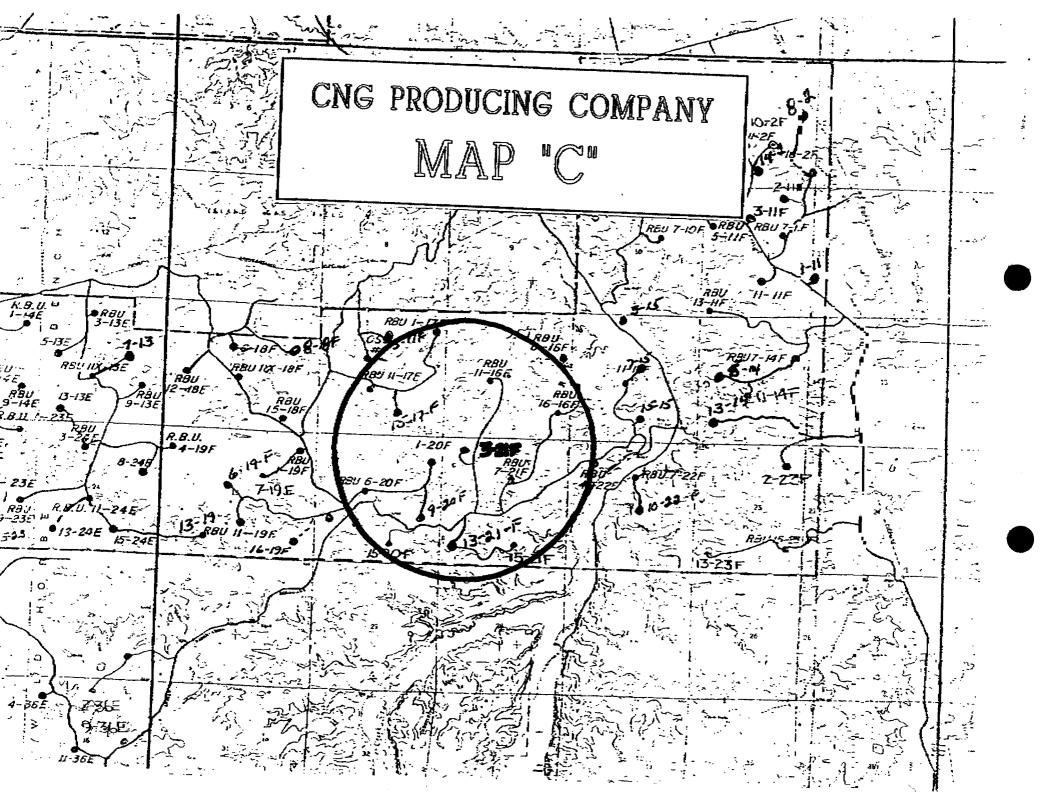
The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

#### Certification:

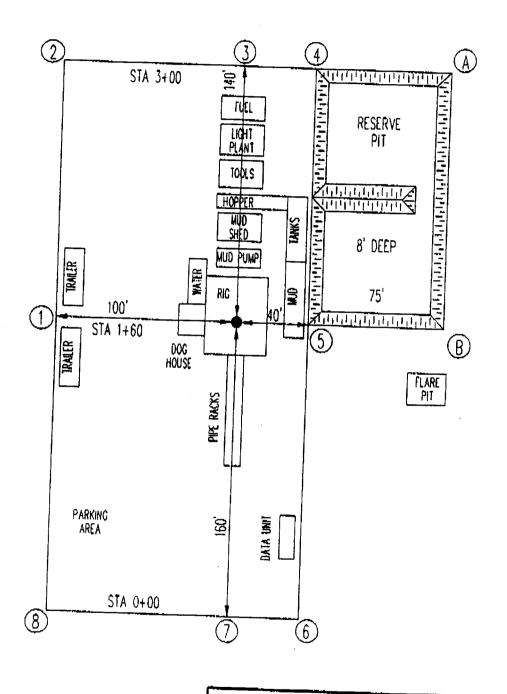
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I hereby certify that I, or persons a inspected the proposed drillsite and accepted conditions which currently exist; the are true and correct to the best of associated with the operations proposed CNG Producing Company contractors and subcontractors in conformand conditions under which it is approvable provisions of 18 U.S.C. 1001 for the	cess route; that I am familiar with at the statements made in this plan my knowledge; and, that the work here will be performed by and its rmity with this plan and the terms red. This statement is subject to
7 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	e iiiing of a faibe statement.
October 21, 1992 Date	David L. Linger  Senior Drilling Engineer  Name and Title
Onsite Date: October 20, 1992	
Participants on Joint Inspection	CONFIDENTIAL
Greg Darlington	Environmental Tech.
Dale Hanburg	Range Conservationist
Alvin Ignacio	Ute Tribe - Oil & Gas Tech.
Darwin Kulland	CNG Production - Manager
<del></del>	

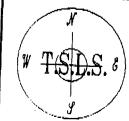






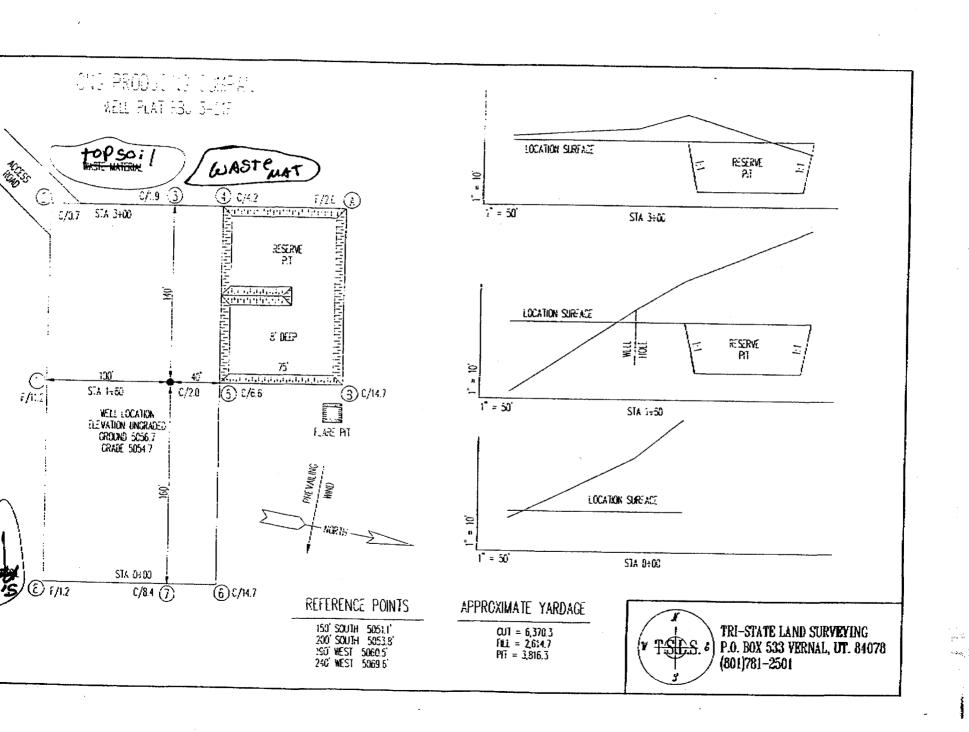
# CNG PRODUCING COMPANY WELL LAYOUT RBU 3-21F





TRI-STATE LAND SURVEYING P.O. BOX 533 VERNAL, UT. 84078 (801)781-2501

SCALE: 1" = 50'



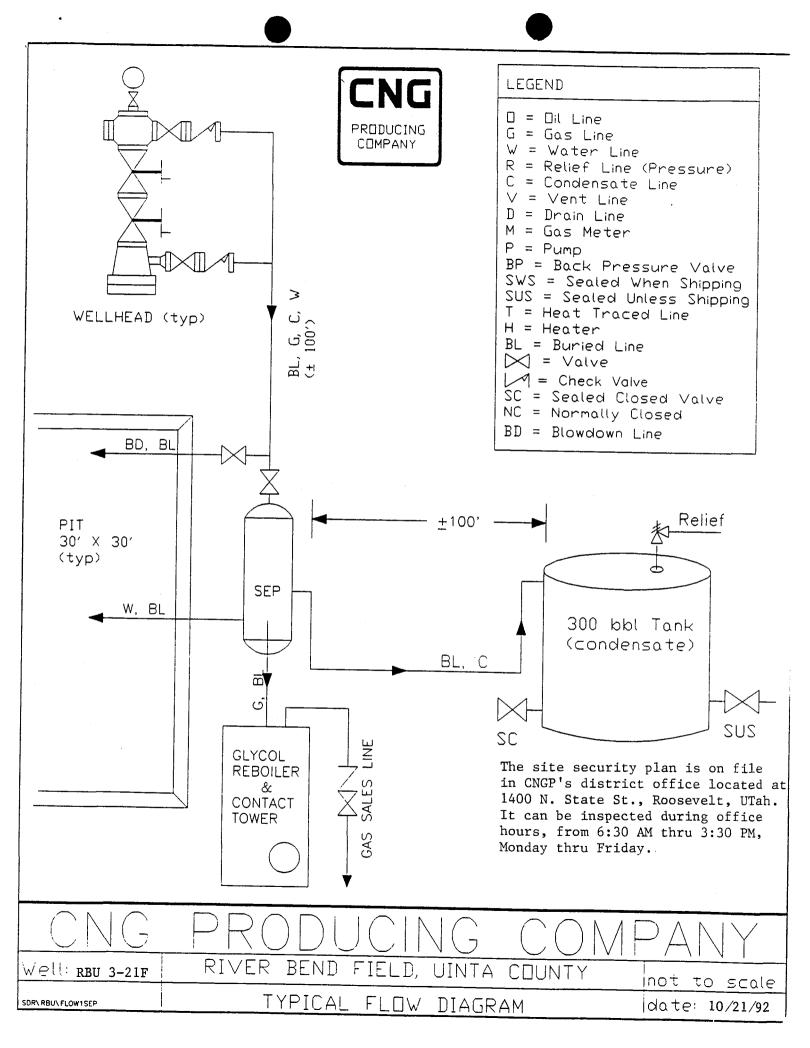
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## CNG PRODUCING COMPANY ENGINEERS CALCULATION SHEET

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SERVICE

PACKAGE



The use of water as set forth in this application will consume see of tecond feet and/or acre feet will be returned to the natural

stream or source at a point described as follows:

21.

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DATE RECEIVED: 10/22/92

WELL NAME: RBU 3-21F

OPERATOR: CNG PRODUCING COMPANY OPERATOR ACCT NO: N- 0605

ADT NO	A CCTCMED.	13-017-30396
API NO.	WOOTGNED:	$-1$ $\lambda = 0$ $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$
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LEASE TYPE: FED LEASE NO: U-013793.A LOCATION: NEWW 21 - T10S - R20E UINTAH COUNTY FIELD: NATURAL BUTTES FIELD CODE: 630

<u></u>	
Plat Bond (Number fidual) Potash (Y/N) Oil shale (Y/N) Water permit (Number notation) RDCC Review (Y/N) (Date:	LOCATION AND SITING:  R649-2-3. Unit: Rand Bind  R649-3-2. General.  R649-3-3. Exception.  Drilling Unit.  Board Cause no:  Date:
comments: Included in amend	ud 90) POD approved 9.10.90
STIPULATIONS:	CONFIDENTIAL PERIOD EXPIRED ON 4-3-94



Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

October 26, 1992

CNG Producing Company CNG Tower, 1450 Poydras Street New Orleans, Louisiana 70112-6000

#### Gentlemen:

Re: RBU 3-21F Well, 490 feet from the north line, 1746 feet from the west line, NE 1/4
NW 1/4, Section 21, Township 10 South, Range 20 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 649-2-3, Application of Rules to Unit Agreements and R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 649-1 et seq., Oil and Gas Conservation General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.

Page 2 CNG Producing Company RBU 3-21F Well October 26, 1992

6. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

Trash and sanitary waste should be properly contained and transported to approved disposal locations, not retained in or disposed of in pits on location or downhole. Prior to the commencement of drilling operations, the operator should consult the local/county sanitarian and/or the Department of Environmental Quality, Division of Drinking Water/Sanitation, regarding appropriate disposal of sanitary waste.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32396.

Sincerely,

Associate Director, Oil and Gas

ldc

**Enclosures** 

CC:

**Bureau of Land Management** 

J.L. Thompson

WOI1

è Instructions On Reverse Side

Dec 10,92

#### UNITED STATES GOVERNMENT

## memorandum

DATE:

December 10, 1992

Superintendent, Uintah & Ouray Agency

TEL:

RECEIVED

11:17 No.002 P.02

SUBJECT:

DEC 1 0 1992

Concurrence Letter for CNG Producing Company ROW-H62-93-44, RBU#3-21F Section 21, T 10S., R20E., SLB&M, Uintah County, Utah.

TQ;

Bureau of Land Management, Vernal District Office Attention: Mr. Paul Andrews, Area Manager

Based on available information received on December 10, 1992 we have cleared the proposed locations in the following areas of environmental impact.

YES x	NO	Listed threatened or endangered species
YES X	NO	Critical wildlife habitat
YES <u>x</u>	NO	Archeological or cultural resources
YES	NO	Air quality aspects (to be used only if project
		is in or adjacent to Class I area of attainment
YES	NO	Other (if necessary)

REMARKS: Environmental Analysis - 6. MITIGATION STIPULATIONS See attached Environmental Analysis Report. Strict adherence to mitigation stipulations is required.

### ENERGY & MINERALS STIPULATIONS:

All vehicular traffic, personnel movement, construction and restoration operations should be confined to the areas examined, as referenced in report, and to the existing roadway and/or evaluated access routes. B. The personnel from Ute Tribe Energy and Minerals should be consulted should cultural or paleontological remains from subsurface deposits be exposed during construction work. C. All personnel should refrain from collecting artifacts and from disturbing any significant cultural/paleontological resources on all tribal lands.

Viner m. Schilds

### WELL LOCATION INFORMATION

Company/Operator: <u>CNG Producing Company</u>

API Number: <u>43-047-32396</u>

Well Name & Number: RBU 3-21F

Lease Number: <u>U-013793-A</u>

Location: NENW Sec. 21 T.10S R.20E

Surface Ownership: Tribal Lands administered by BIA

Date NOS Received: October 13, 1992

Date APD Received: October 22, 1992

### NOTIFICATION REQUIREMENTS

Location Construction -

at least forty-eight (48) hours prior to construction of location and

access roads.

**Location Completion** 

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and Cementing

at least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related Equipment Tests

at least twenty-four (24) hours prior to initiating pressure

tests.

First Production

Notice

within five (5) business days after new well begins, or

production resumes after well has been off production for

more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

## CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

### A. <u>DRILLING PROGRAM</u>

 Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

### 2. <u>Pressure Control Equipment</u>

The BOP and related equipment shall meet the minimum requirements of onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at  $\pm$  1,860. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

### Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to  $\pm$  1,660 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary

storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and within 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office.

All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka (801) 781-1190 Petroleum Engineer

Ed Forsman (801) 789-7077 Petroleum Engineer

BLM FAX Machine (801) 789-3634

## EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

### SURFACE USE PLAN OF OPERATION

Conditions of Approval (COAs)

## STRICT ADHERENCE TO THE PROVISIONS FOR MITIGATION ARE REQUIRED

Ute Tribe Energy & Minerals Department:

- All vehicular traffic, personnel movement, construction and restoration operations should be confined to the areas examined, as referenced in report, and to the existing roadway and/or evaluated access routes.
- The personnel from Ute Tribe Energy & Minerals Department should be consulted should cultural or paleontological remains from subsurface deposits be exposed during construction work.
- All personnel should refrain from collecting artifacts and from disturbing any significant cultural/paleontological resources on all tribal lands.

#### Other:

Before the site is abandoned the company will be required to restore the well pad, access roads, and pipeline rights-of-way to near their original state. The disturbed area will be reseeded with desirable perennial vegetation.

Noxious weeds will be controlled on all well sites and rights-of-way. If noxious weeds spread from the well sites or rights-of-way, the company will also be responsible for their control.

After the pipeline has been constructed and the right-of-way reseeded, vehicular travel over the right-of-way will be limited to that which is absolutely necessary for the maintenance of the pipeline.

Surface pipelines will be constructed by using the following procedures:

- a) Staging areas will be set up along roads or wellsites. The pipeline will be welded in place at the staging area.
- b) As the pipeline is welded it will be pulled to the next staging area by a suitable piece of equipment. Except for unusual conditions only one trip across the right-ofway with equipment is all that will be required.

Paleontology - to protect paleontology resources, surface pipeline construction will not occur when the soil is muddy. It will occur when the soil is either frozen, or dry.

Soil erosion will be mitigated by reseeding all disturbed areas and by installing a desilting pond and a low water crossing, to be built per BIA specifications.

Salt and pollution loading of the soil and geological formations will be mitigated by requiring the oil company to:

Line reserve pit with impervious synthetic liners.

- Production water, oil, and other by-products will not be applied to roads or well pads for the control of dust or weeds. Indiscriminate dumping of oil field by-products on tribal lands will not be allowed.

When the well is plugged and/or abandoned the gravel and road base hauled in to construct the well pad and access roads will be incorporated into the soil.

All well sites, access roads, and pipeline rights-of-way will be cleared by a qualified archaeologist/paleontologist so that cultural sites will be avoided or salvaged.

OPERATOR CNG Producing Company

OPERATOR ACCT. NO. NO605

ENTITY	ACTION	FORM -	FORM (

ADDRESS CNG Tower

1450 Poydras Street

New Orleans, LA 70112-6000

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL LOC	ATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			ଦ୍ଦ	SC	TP	RG	COUNTY	DATE	DATE
В	99999	0%50	43-047-32396	RBU 3-21F	NE NW	21	105	20E	Uintah	12/27/92	
WELL 1	COMMENTS:	This well is Entity a	located within Riv	er Bend Unit on BLM land.			<b>Y</b>		•		
WELL 2	COMMENTS:										
				·							
WELL 3	COMMENTS:				·						
WELL 4	COMMENTS:										
WELL 5	COMMENTS										

ACTION CODES (See instruction on back of form)

A - establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

JAN 0 4 1993

DIVISION OF OIL GAS & MINING

Signature

Regulatory Reports Asst. II

December 30, 1992

Title

Date

Phone No. (504) 593-7260

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

Form 3160-5 UNITED STATES		FORM APPROVED
DEPARTMENT OF THE NTE		DGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE	MENT	EXPIRES: MARCH 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS	ON WELLS	U-013793-A
Do not use this form for proposals to drill or t	deepen or teath X 194	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR		
SUBMIT IN TRIPLICATE		Ute Tribe
1. Type of Well	JAN 0 4 1993	7. If Unit or CA, Agreement Designation
[ Oil Well [X] Gas Well [ Other	JAN 0 4 1770	River Bend Unit
2. Name of Operator	- marries at CAE	8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	3-21F
3. Address and Telephone No.	OII GAS & MINING	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans I A 70119-6000	43-047-32396
4. Location of Well (Footage, Sec., T., R., M.	or Survey Description)	10. Field and Pool, or Exploratory Area
Surface = 1,746' FWL & 490' FNL of Sec	91_T10S_B90F	Island
Sunace - 1,746 FVVL & 430 FNL UI SEC	21-1103-11202	11. County or Parish, State
		Uintah, Utah
ALTON ADDRODULTE DOVE	TO INDICATE MATURE OF NOT	
	) TO INDICATE NATURE OF NOT	OF ACTION
TYPE OF SUBMISSION		
[] Notice of Intent	[] Abandonment	[] Change of Plans [] New Construction
	[ ] Recompletion	
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other – Weekly Report	[ ] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Operat	ions (Clearly state all pertinent de	tails, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drilled	, give subsurface locations and measure
and true vertical depths for all markers a	nd zones pertinent to the work.)*	
•		
December 31, 1992		onta un on 14" cond. Pick un hit. Tagger
Rig up. Work on generator motors. Rais	e dernok. Alg up now line and mp	pple up on 14" cond. Pick up bit. Tagged
cement at 33'. Lay down 8" drill collars.	Make up bit on kelly. Drilling to	- The DAN' Must be 2 A DDG
Pick up 8" drill collars and 6" drill collars	. Wash and ream to 194 . Drining	3. 10 2( 240 . Mdd W. 6.411 G.
	se <sup>st</sup>	
		,
14. I hereby certify that the forgoing is true a	nd correct	
20 10 1		
Signed SUSOM M. HR hustitle	Regulatory Reports Asst. II Date	December 31, 1992
Susan M. Hebert		
(This space for Federal or State office use	e)	
•		
Approved by Title	Date	
Conditions of approval, if any:		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING DRILLING INSPECTION FORM

COMPANY: CNG PRODUCING CO. COMPANY REP: TOM WILMOTH
WELL NAME: RBU 3-21F API NO: 43-047-32396
QTR/QTR: NE NW SECTION: 21 TWP: 10 S RANGE: 20 E
CONTRACTOR: EXETER RIG NUMBER: 7
INSPECTOR: DENNIS INGRAM TIME: 12:45 PM DATE: 12/29/92
OPERATIONS: RIGGING UP ROTARY TOOLS DEPTH:
SPUD DATE: DRY: ROTARY: T.D.: DEPTH:
WELL SIGN: Y SANITATION: Y BOPE: BLOOIE LINE: H2S POTENTIAL: ENVIRONMENTAL: OK FLARE PIT: Y  RESERVE PIT: Y FENCED: Y LINED: Y PLASTIC: Y  RUBBER: BENTONITE: OTHER: MUD WEIGHT LBS/GAL  BOPE TEST RECORDED IN THE RIG DAILY TOUR BOOK:
BOPE TRAINING RECORDED IN THE RIG DAILY TOUR BOOK:
LEGEND: (Y)=YES (U)=UNKNOWN (NA)=NOT APPLICABLE
REMARKS:
PIT WAS BEING FENCED, WELL WILL BE SPUDDED TOMORROW NO BOOKS TO LOOK AT

### DIVISION OF OIL, GAS AND MINING

### SPUDDING INFORMATION

NAME OF COMPANY: CNG	43-047-32396
WELL NAME: RBU 3-	21F
	Range 20E County UINTAH
Drilling Contractor	EXETER
Rig #	
SPUDDED: Date 12/30/92	CONFIDENTIAL
Time	CUNFIDENTIAL
How_ROTARY	LIVITAL
Drilling will commence	
Reported by <u>DENNIS INGRAM</u>	
Telephone #	
Date 12/30/92	SIGNED JLT

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING DRILLING INSPECTION FORM

COMPANY: CNG PRODUCING COMPANY REP: TOM WILMOTH
WELL NAME: RBU 3-21-F API NO: 43-047-32396
QTR/QTR: NE NW SECTION: 21 TWP: 10 S RANGE: 20 E
CONTRACTOR: EXETER RIG NUMBER: 7
INSPECTOR: DENNIS INGRAM TIME: 1:20 PM DATE: 12/31/92
OPERATIONS: CEMENTING SURFACE CASING DEPTH: 385
SPUD DATE: DRY: ROTARY:_12-31-92 PROJECTED T.D.:7,400
WELL SIGN: Y SANITATION: Y BOPE: Y BLOOIE LINE: Y
H2S POTENTIAL: ENVIRONMENTAL:OK FLARE PIT:Y
RESERVE PIT: Y FENCED: N LINED: Y PLASTIC:
RUBBER: BENTONITE: OTHER: MUD WEIGHT LBS/GAL
BOPE TEST RECORDED IN THE RIG DAILY TOUR BOOK: Y
BOPE TRAINING RECORDED IN THE RIG DAILY TOUR BOOK: Y
LEGEND: (Y)=YES (U)=UNKNOWN (NA)=NOT APPLICABLE
REMARKS:
WILL NIPPLE UP BOPE AFTER SURFACE CASING IS SET.

Cory

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING CEMENTING OPERATIONS

COMPANY NAME: CNG PRODUCING CO. API NO: 43-047-323 96
WELL NAME: RBU 3-21F
QTR/QTR NE NW SECTION 21 TOWNSHIP 10S RANGE 20E
CEMENTING COMPANY: DOWELL SCHLUMBERGER WELL SIGN: YES
INSPECTOR: INGRAM DATE: 12/31/92
CEMENTING OPERATIONS: PLUGBACK: SQUEEZE: P&A ZONE:
SURFACE CASING: Y INTERMEDIATE: PROD CASING:
PERFORATIONS: SQUEEZE PRESSURE:
CASING INFORMATION:
SIZE: 8 5/8 GRADE: H 40 23 LB HOLE SIZE: 12 1/4 DEPTH: 382
SLURRY INFORMATION:  1.CLASS: 75% G 25% POZMIX SAME AS LEAD  LEAD: 2% CaCl 1/4 LB PER GAL TAIL: CELLOPHANE FLAKES
2.SLURRY WEIGHT LBS. PER GALLON: LEAD: 15.4 TAIL: 15.4
3.WATER (GAL/SX) LEAD: TAIL:
4.COMPRESSIVE STRENGTH: PSI @ HRS HRS HRS
PIPE CENTRALIZED: 3 ON SHOE JOINT CEMENTING STAGES:
LOST RETURNS: N REGAIN RETURNS: BARRELS LOST:
TOP OF CEMENT: SURFACE PERFORATED INTERVAL:
PRIMARY CEMENT TO SURFACE: YES
1 INCH INFORMATION: WEIGHT: CEMENT TO SURFACE:
FEET: SX: CLASS:
ADDITIONAL COMMENTS: CEMENT WITH 224 SACKS FOR 44.2 BBLS TOTAL
SLURRY. DISPLACED WITH 21 BBLS WATER TO SHOE.

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING DRILLING INSPECTION FORM

COMPANY: CNG PRODUCING COMPANY REP: TOM WILMOTH
WELL NAME: RBU 3-21-F API NO: 43-047-32396
QTR/QTR: NE NW SECTION: 21 TWP: 10 S RANGE: 20 E
CONTRACTOR: EXETER RIG NUMBER: 7
INSPECTOR: DENNIS INGRAM TIME: 3:15 PM DATE: 1/5/93
OPERATIONS: DRILLING AHEAD DEPTH: 5,940
SPUD DATE: DRY: ROTARY: 12-31-92 PROJECTED T.D.:_ 7,400
WELL SIGN: Y SANITATION: Y BOPE: Y BLOOIE LINE: Y
H2S POTENTIAL: ENVIRONMENTAL:OK FLARE PIT:Y_
RESERVE PIT: Y FENCED: N LINED: Y PLASTIC: TANK
RUBBER: BENTONITE: OTHER: MUD WEIGHT LBS/GAL
BOPE TEST RECORDED IN THE RIG DAILY TOUR BOOK: Y
BOPE TRAINING RECORDED IN THE RIG DAILY TOUR BOOK: Y
LEGEND: (Y)=YES (U)=UNKNOWN (NA)=NOT APPLICABLE
REMARKS:
SURVEY AT 5,574 WAS 2 DEGREES OUT. SHOULD TD BY 1/8/93.



### REPORT OF WATER ENCOUNTERED DURING DRILLING - FORM 7 (1/89)

Cont



JAN 0 7 1993

					DEVICIONAL
	me and num		BU 3-21F		DIVISION OF
API nun	nber: <u>43-</u>	-047-32396	-		O'L GAS & MINING
C 10/-# /		IC NIM coati	on 21 township 10S range	20E county Hintah	
z. weilioc	ation. QQ r	AE IAAA PERII	un 21 tuwnsnip 103 lange	EZVE COURTY OFFICE	
3. Well ope	erator:	CNG Produ	icing Company		
Addres			r – 1450 Poydras Street	phone: (504) 593-7000	
		New Orlea	ns, LA 70112-6000		
			_		
4. Drilling o			ing Company		<del></del>
Addres	5:	P. O. Box 1 Denver, CO		phone:	<del></del>
		Deriver, CA	7 60217	-	
		<del></del>	,		
5. Water e	ncountered	(continue on	reverse side if necessary)		
	C	epth	Volume	Quality	
	from	to	(flow rate or head)	(fresh or salty)	
	3,200'	3,225'	65 BPH	Fresh	
		<del>                                     </del>			
		<del> </del>			
		+			
			<del></del>		
	- 141				
6. Formati	on tops: <u>Wa</u>	satch Longi	<u>4,100'</u>		
	<del></del>			<del></del>	
-					
if an analys	sis has been	made of the	e water encountered, pleas	e attach a copy of the	
report to th	is form.				
I certify tha	t this report	is true and o	complete to the best of my	knowledge.	
Name	David L. L	inger	Signatu	ra ////	
		lling Engine		te January 4, 1993	<del></del>
Title	SELLINI DII	mny chyme	e, va	C DAILURY 7, 1930 F	

### Comments:

This water flow was encountered while drilling with 297 GPM pump rate and 750 CFM air rate. The approximate fluid weight at the time this water flow was encountered is equal to a 5.2 PPG mud weight equivalent.

Form 3160-5

### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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ORM APPROVED

BUDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No.

U-013793-A SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian. Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT APPLICATION FOR PER SUBMIT IN TRIPLICATE Ute Tribe 7. If Unit or CA, Agreement Designation 1. Type of Well JAN 0 7 1993 [] Oil Well [X] Gas Well [] Other River Bend Unit 8. Well Name and No. 2. Name of Operator 3-21F CNG PRODUCING COMPANY 9. API Well No. 3. Address and Telephone No. 43-047-32396 CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area Surface - 1.746' FWL & 490' FNL of Sec. 21-T10S-R20E 11. County or Parish, State Uintah, Utah CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION [] Change of Plans I Notice of Intent [] Abandonment [] New Construction [] Recompletion [X] Subsequent Report [ ] Plugging Back [] Non-Routine Fracturing [] Water Shut-Off [] Casing Repair [ ] Final Abandonment Notice | [ ] Altering Casing [ ] Conversion to Injection [] Dispose Water [X] Other - Spud Notice (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measureand true vertical depths for all markers and zones pertinent to the work.)\*

This is to notify you that the RBU 3-21F was spudded by Ross Drilling on December 27, 1992.

They drilled 200' of 12 1/4" hole. Had to stop drilling due to rig problems. Rig up Exeter rig and drilled to 385'. Ran 8 5/8" casing to 383'.

Cemented by Dowell with 225 sks lead cement with 2% S-1 & 1/4#/sk D-29. Pumped 10 bbls gelled H2O and 10 bi and 44 bbls slurry. Displaced with 20 bbls H2O. Circulated 5 bbls good cement back to surface.

4. I hereby certify that the fo	orgoing is true and correct		
Signed David L. Linge	Title Senior Drilling	g Engineer Date January	8, 1993
(This space for Federal or			
Approved by	Title	Date	
Conditions of approval, if a	3 f31/:		

agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 UNITED STATES	•	FORM APPROVED
DEPARTMENT OF THE INTE	RIOR	UDGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE		EXPIRES: MARCH 21, 1992
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS	ON WELLS	U-013793-A
Do not use this form for proposals to drill or t	o deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT - " for such proposals	]
SUBMIT IN TRIPLICATI	515(231(A) 2U	Ute Tribe
1. Type of Well		7. If Unit or CA, Agreement Designation
[ ] Oil Well [X] Gas Well [ ] Other	IAN 4 7 4007	River Bend Unit
2. Name of Operator	JAN 1 3 1993	8. Well Name and No.
CNG PRODUCING COMPANY	69 to 12 to 4	3-21F
3. Address and Telephone No.	DIVISION O:-	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-60001NC	43-047-32396
4. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,746' FWL & 490' FNL of Sec	. 21-T10S-R20E	Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(5	) TO INDICATE NATURE OF NOT	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
	[X] Other – Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
	: (0) - 1 - 1 - 1 - 1 - 1 - 1	Recompletion Report and Log form.)
13. Describe Proposed or Completed Operat	ions (Cleany state all pertinent de	d sixe subsurface locations and measur
estimated date of starting any proposed	work. If well is directionally drine	a, give subsuitable tobations and meason
and true vertical depths for all markers a	na zones penineni to the work.)	
January 1 - January 8, 1993		
Drilling, Circulate, Pull out of hole, Lay	down 8" drill collars. Rig up and	run 8 5/8" casing. Rig up Dowell and
cement 8 5/8" casing. Wait on cement.	Cut off conductor and casing and	l well on head. Let cool. Nipple up BOP
stack and choke manifold. Test BOPs, n	ams and valves to 3000 PSI. Tes	it annulus and casing to 1500 PSI. Test
OK. Trip in hole. Tagged cement at 302	'. Drilling cement plug, baffle, &	shoe. Drilling new formation. Pull out
of hole. Pick up motor and shock sub. 1	rip in hole with bit. Drilling. Surv	ey at 728'. Drilling. Change rotating
head rubber and service rig. Drilling. Su	ırvey at 1,343'. Drilling. Survey a	at 1,876'. Drilling. Survey at 2,387'.
Drilling. Survey at 3,040'. Drilling. Surv	ey at 3,630'. Drilling. Survey at 4	1,254'. Drilling. Survey at 4,883'. Drilling
Service rig. Drilling. Survey at 5,572'. [	rilling. Pull out of hole to 4,900'.	Well flowing 3" stream. Circulate and
displace hole with 9 PPG fluid to lay dow	n water flow. Pull out of hole. La	y down motor and shock sub and pick
up new bit and drill collar. Trip in hole.	Wash and ream 60' to bottom. Di	illing. Change rotating head rubber.
Drilling. Survey at 6,097'. Drilling. Surv	ey at 6,502'. Drilling. Pump repa	ir (replace swab). Unilling. Pump flag.
Pull out of hole. Look for wash out - fou	nd wash out 10 stands and single	. Tube cracked 22 from box upset.
Crack 4" long. Also pin hole in middle o	tube. Drilling. Circulate and cor	ndition for logs. Pull out of noie to log.
Dropped survey. Rig up Halliburton and		eptn 7,200 . Logging out with DLL &
CDL/DSN. Mud wt. 9 PPG. TD at 7,200'		
14. I hereby certify that the forgoing is true a		
Signed Susan M. Why Title	Regulatory Reports Asst. II Date	2 January 8, 1993
Susan M. Hebert	3	
(This space for Federal or State office use	<del>?</del> )	

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Date

Title

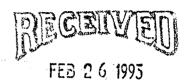
Approved by

Form 3160-5 OMITED STATES		1. 0
DEPARTMENT OF THE INTE		PUDGET BUREAU NO. 1004-0135
BUREAU OF LAND NEW AGE	MENT	PIRES: MARCH 31, 1993
SUNDRY NOTICES AND REPORTS	S ON WELLS	5. Lease Designation and Serial No. U-013793-A
Do not use this form for proposals to drill or t	o deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT - " for such proposals	
SUBMIT IN TRIPLICATI	E	Ute Tribe
1. Type of Well		7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		3-21F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32396 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M. Surface - 1,746' FWL & 490' FNL of Sec	., or survey Description;	Island
Surface - 1,746 FVVL & 430 FNL of Sec	. 21-1103-R20E	11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX/S	TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYP	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
••	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[ ] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera estimated date of starting any proposed and true vertical depths for all markers a	work. If well is directionally drilled	d, give subsurface locations and measure
January 9 – January 15, 1993  Finish logging & rig down Halliburton. To machine. Lay down drill pipe and drill or Circulate casing. Cement casing – had to plug. Floats holding. Nipple down BOP: Released rig on 1/9/93.	ollars and break kelly. Rig up cas full returns. Circulate approximate	ing crew and run 5 1/2" casing. ely 63 bbls of good cement. Bumped
	DECELLO JAN 1 9	AED BECEINE
	•	JAN 1 9 1993
	UIVIBION	91-
	CE CAS & M	MINING BIVISION OF
		C!L GAS & MINING
		The Control of the Co
14. I hereby certify that the forgoing is true		
Signed Susan M. Hebert	Regulatory Reports Asst. II Date	January 15, 1993
(This space for Federal or State office use		
Approved byTitle	Date	2
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crim	ne for any person knowingly and w	villfully to make to any department or
agency of the United States any false, fictition within its jurisdiction.	us or traudulent statements of re	presentations as to any matter

CNG Tower 1450 Poydras Street New Orleans LA 70112-6000 (504) 593-7000

February 24, 1993

Mr. David Little
District Manager
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078



DIVISION OF OIL GAS & MINING

RE: Application for Disposal of Produced Water NTL-2B

Dear Mr. Little:

Pursuant to NTL-2B Revised August 1, 1978, CNG Producing Company hereby makes applications under Section 1, Exception No. 4. This request is for a 30'  $\times$  30' pit adjacent to gas separator in which production water is collected. The wells make less than five (5) bbls per day. The evaporation rate for the area is four (4) feet per year and the percolation rate of the soil is approximately 1" per day.

Some of the pits are unlined, (except with native clay), when they are not located next to drainage. These pits have also been tested for water loss. The pits that showed water loss are lined with native clay and a .12 mil liner.

<u>v</u>	/ell	Name	Lease Number	Well Location	Section, Township & Range
1.	RBU	10-2F	ML-10716	NW SE	2-T10S-R20E
2.	RBU	3-3E	U-013765	NE NW	3-T10S-R19E
3.	RBU	5-3E	<b>U-</b> 03505	SW NW	3-T10S-R19E
4.	RBU	9-3E	U-035316	NE SE	3-T10S-R19E
5.	RBU	3-10EX	U-035316	NE NW	10-T10S-R19E
6.	RBU	5-10F	ับ-7206	SW NW	10-T10S-R20E
7.	RBU	7-10E	U-13792	SW NE	10-T10S-R19E
8.	RBU	9-10F	U-7206	NE SE	10-T10S-R20E
9.	RBU	13-10F	BIA 14-20-H62-2645	SW SW	10-T10S-R20E
10.	RBU	2-11F	U-01790	NW NE	11-T10S-R20E
11.	RBU	3-11F	U-7206	NE NW	11-T10S-R20E
12.	RBU	7-14E	U-013792	SW NE	14-T10S-R19E
13.	RBU	9-14F	U-013793-A	NE SE	14-T10S-R20E
14.	RBU	11-14F	U-013793-A	NE SW	14-T10S-R20E
15.	RBU	13-14F	U-013793	SW SW	14-T10S-R20E
16.	RBU	15-14E	U-013792	SW SE	14-T10S-R19E
17.	RBU	15-14F	U-013793-A	SW SE	14-T10S-R20E
18.	RBU	15-15E	U-013766	SW SE	15-T10S-R19E
19.	RBU	3-16F	ML-3393-A	NE NW	16-T10S-R20E
20.	RBU	7-16E	ML-13214	SW NE	16-T10S-R19E
21.	RBU	13-16E	ML-13214	SW SW	16-T10S-R19E
22.	RBU	15-16E	ML-13214	SW SE	16-T10S-R19E
23.	RBU	5-17F	U-013769-C	SW NW	17-T10S-R20E
24.	RBU	7-17F	U-013769-C	SW NE	17-T10S-R20E
25.	RBU	9-17E	U-013766	NE SE	17-T10S-R19E
26.	RBU	9-17F	U-013769-C	NE SE	17-T10S-R20E
27.	RBU	13-17F	U-013769-C	SW SW	17-T10S-R20E
28.	RBU	3-19FX	U-013769-A	NE NW	19-T10S-R20E
29.	RBU	5-19F	U-013769-A	SW NW	19-T10S-R20E
30.	RBU	3-20F	U-013793-A	NE NW	20-T10S-R20E

Mr. David Little, District Manager Bureau of Land Management

Page 2 February 24, 1993

	Well	Name	Lease Number	Well lo	ocation	Section,	Township	& Range
31.	RBU	15-20F	U-0143520-A	sw	SE		T105-R20E	
32.	RBU	3-21F	U-013793-A	NE	NW	21-	T10S-R20E	13-047-32396
33.	RBU	7-21E	U-013766	SW	NE	21-	T105-R19E	i= 0 1 /
34.	RBU	9-21F	U-014520-A	NE	SE	21-	T10S-R20E	
35.	RBU	11-21F	U-0143520-A	NE	SW	21-	T10S-R20E	
36.	RBU	13-21F	U-01435	SW	SW	21-	T10S-R20E	
37.	RBU	15-21F	U-0143520-A	SW	SE	21-	T10S-R20E	4-
38.	RBU	13-22E	U-013792	SW	SW	22-	T10S-R19E	
39.	RBU	14-22F	U-0143519	SE	SW	22-	T10S-R20E	
40.	RBU	15-22E	U-013792	SW	SE	22-	T10S-R19E	
41.	RBU	2-23F	U-013793-A	NW	NE	23-	T10S-R20E	
42.	RBU	4-23F	U-013793-A	NW	NE	23-	T105-R20E	
43.	RBU	5-23E	U-013766	SW	NW	23-	T10S-R20E	·
44.	RBU	9-24E	U-013794	NE	SE	24-	T10S-R19E	
45.	RBU	11-35B	U-017713	NE	SW	35-	T95-R19E	

Exact location of the pits have been submitted with the site security diagram. All wells are located within the River Bend Unit except for RBU 9-17E, RBU 7-21E, RBU 13-22E, RBU 15-22E, and RBU 11-35B which are located outside the unit.

If you have any questions or need any further information, please feel free to contact either myself at (504) 593-7260 or our project engineer, Scot Childress, at (504) 593-7574. Thank you for your cooperation.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

Enclosure

cc: Utah Board of Oil, Gas & Mining Yvonne Abadie Scot Childress Brian Coffin Darwin Kulland Jim Nicas RBU Well files 3. Address of Operator

Footage

QQ, SEC., T., R., M.:

STATUS OF WELL

Well is being completed

**FUTURE PLANS** 

Suspended Drilling / Completing

**EXPLANATION FOR STATUS OF WELL** 

5. Location of Well

1450 Poydras St., New Orleans, LA 70112-6000

1,746' FWL & 490' FNL

NE NW of Sec. 21-T10S-R20E

CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

#### STATE OF UTAH se Designation and Serial Number DEPARTMENT OF NATURAL **ESOURCES** -013793-A DIVISION OF OIL, GAS AND MINING 7. Indian Allottee or Tribe Name SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new well; deepen existing wells, or to reenter plugged and abandoned wells 8. Unit or Communization Agreement Use APPLICATION FOR PERMIT - for such proposals River Bend Unit 9 Well Name and Number 1. Type of Well X Other (specify) Oil Gas **RBU 3-21F** Well Well 10. API Well Number 2. Name of Operator 43-047-32396 **CNG Producing Company**

4. Telephone Number

(504) 593-7260

11. Field and Pool, or Wildcat

Natural Buttes

County: Uintah

State: UTAH

NOTICE OF II	NTENT	SUBSEQUENT REPORT	
(Submit in Du	plicate)	(Submit Original Form Only)	
Abandonment Casing Repair Change of Plans Conversion to Injection Fracture Treat Multiple Completion Other  Approximate Date Work Will S	New Construction Pull or Alter Casing Recompletion Shoot or Acidize Vent or Flare Water Shut-Off Start	Abandonment * Casing Repair Change of Plans Conversion to Injection Fracture Treat X Other Annual Status Re Date of Work Completion Report results of Multiple Completed different reservoirs on WELL COMPAND LOG form.	ons and Recompletions to PLETION OR RECOMPLETION
		* Must be accompanied by a ceme	nt verification report.

13. DESCRIBE PROPOSED OR COMPLETION OPERATIONS(Clearly state all pertinent details, and give pertinent dates. If well is directionally

drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

14. I hereby certify that the foregoing is true and correct

Title Supervisor, Prod. Engineering Name & Signature

Will bring well on line after well is completed and pipeline is ready

Date January 29, 1993

MAR 0 1 1993

**DIVISION OF** OIL GAS & MINING

(State Use Only)

Form 3160-5 UNITED STATES DEPARTMENT OF THE	RIOR	FORM APPROVED EGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE		EXPIRES: MARCH 31, 1993
SUNDRY NOTICES AND REPORTS	CONNELLS	5. Lease Designation and Serial No. U-013793-A
Do not use this form for proposals to drill or to		6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT - " for such proposals	
SUBMIT IN TRIPLICATE		Ute Tribe
1. Type of Well	M. A.	7. If Unit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator	Man O 1 1770	8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	3-21F 9. API Well No.
3. Address and Telephone No. CNG Tower - 1450 Poydras Street, New		43-047-32396
4. Location of Well (Footage, Sec., T., R., M.	or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,746' FWL & 490' FNL of Sec.	. 21-T10S-R20E	Island
bullade - 1,7 to 1 via a 120 title a 220		11. County or Parish, State
·		Uintah, Utah
	) TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		E OF ACTION  [] Change of Plans
[] Notice of Intent	[] Abandonment	[] New Construction
194 B	[ ] Recompletion	[] Non-Routine Fracturing
[X] Subsequent Report	[ ] Plugging Back [ ] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
[ ] Final Abandonnen Addoc	[X] Other - Weekly Report	[ ] Dispose Water
	,	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent de	etails, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drilled	d, give subsurface locations and measure
and true vertical depths for all markers a	and zones pertinent to the work.)*	
February 23 - February 26, 1993		
Rigum rig Rigum Halliburton Logging S	ervice wireline truck. Run GR/CC	L from 5,950-4,500'. Run in hole with
4" casing our loaded with 2 SPF. Perfor	rate Zone #1 (5,670-84' & 5,762-	72'). No pressure increase. Run in hole
with mule shoe collar, 1 jt, seating nipple	and 175 jts. Land tubing with se	ating nipple at 5,537° and tubing at
5,570'. Nipple down BOP. Nipple up tre	e. Rig down ng and equipment.	
	and approach	
14. I hereby certify that the forgoing is true		February 26, 1993
	Regulatory Reports Asst. II Date	February 26, 1993
Susan M. Hebert	a)	•
(This space for Federal or State office us		-
Approved byTitle	Date	
Conditions of approval, if any:		cilifully to make to any department or
Title 18 U.S.C. Section 1001, makes it a crim	ie for any person knowingly and v	viniumy to make to any department of

agency of the United States any false, fictitious or fraudulent statements or representations as to any matter

within its jurisdiction.

DEPARTMENT OF THE INTE		BUDGET BUREAU NO. 1004-0135
BUREAU OF LAND M	MENT	RES: MARCH 31, 1993  5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS	CALMELLO	U-013793-A
Do not use this form for proposals to drill or to		6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	PERMIT - " for such proposals	
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[] Oil Well [X] Gas Well [] Other		River Bend Unit
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CNG PRODUCING COMPANY		3-21F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New		43-047-32396
4. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)	10. Field and Pool, or Exploratory Area Island
Surface - 1,746' FWL & 490' FNL of Sec	. 21-1105-R20E	11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX/S	TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYP	E OF ACTION
[] Notice of Intent	[ ] Abandonment	[] Change of Plans
	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
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		(Note: Report results of multiple
		completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	ions (Clearly state all nertinent de	
estimated date of starting any proposed and true vertical depths for all markers a	work. If well is directionally drille	d, give subsurface locations and measure
February 27 – March 5, 1993 Rig up Halliburton triple entry. Establish Treated well with 63,646 gallons of fluid: 3600 PSI. Open tubing to pit on 24/64 clocke returning mist. Flowing tub returning gas at the rate of 1,450 MCF/D and 1400 PSI on casing returning gas at and 1600 PSI on casing.	and 182,600 lbs of 20/40 frac sar hoke. Well had 510 PSI in tubing ing to pit on 18/64 choke with 700 , will burn. Flowing tubing to pit o	nd. Average treating pressure – and 840 PSI on casing flowing on PSI on tubing and 1550 PSI on casing on 18/64 choke with 700 PSI on tubing
		BECERAED
		MAR 0 8 1993
		DIVISION OF OIL GAS & MINING
14. I hereby certify that the forgoing is true a	and correct	
Signed Susan M. Helbert Title		March 5, 1993
(This space for Federal or State office use	e)	
Approved by Title	Date	2
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crim	e for any person knowingly and v	villfully to make to any department or
agency of the United States any false, fictitio within its jurisdiction.	us or fraudulent statements or re	presentations as to any matter

Form 3160-5

## UNITED STATES DEPARTMENT OF TAXABLE NITERIOR

FORM APPROVED
FORM APPROVED  GET BUREAU NO. 1004-0135  EXPIRES: MARCH 31, 1993
EXPIRES: MARCH 31, 1993

REAU OF LAND MANAGEMEN!	EXPINES. WARROTTST, 1335
	5. Lease Designation and Serial No.
NOTICES AND REPORTS ON WELLS	U-013793-A

BONEAU OF LAND MANAGE	MICIAI	LKI II ILD. III II II I I I I I I I I I I I I I I
		5. Lease Designation and Serial No.
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Do not use this form for proposals to drill or to	o deepen or reentry to a	6. If Indian, Allottee or Tribe Name
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SUBMIT IN TRIPLICATE		Ute Tribe
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[] Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
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3. Address and Telephone No.	:	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32396
I. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,746' FWL & 490' FNL of Sec.		Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYF	PE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[ ] Non-Routine Fracturing
	[] Casing Repair	[ ] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[ ] Conversion to Injection
	[X] Other - Initial Production	[ ] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
<ol> <li>Describe Proposed or Completed Operates estimated date of starting any proposed and true vertical depths for all markers a</li> </ol>	work. If well is directionally drille	d, give subsurface locations and measure
Well was placed on initial production on I	May 25, 1993 at 11:15 AM.	
Note: Verbal notification of initial production given to Sally Gardner, BLM on M	tion telephoned into BLM by Sue ay 25, 1993,  9:20 AM.	Heben, CNGO 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
		JUN 0 1 1993
		DIVISION OF

		DIVISION OF C'L GAS & MINING
formains is true and approx		
_		
Hebert Title Regulatory F	eports Asst. II Date	May 26, 1993
bert		
r State office use)		
Title	Date	
any:		
any false, fictitious or fraudule	nt statements or represent	to make to any department or ations as to any matter
*See Instructions o	n Reverse Side	
	bert or State office use)  Title any:  , makes it a crime for any pers any false, fictitious or fraudule	Hourt Title Regulatory Reports Asst. II Date

CNG Tower 1450 Poydras Street New Orleans. LA 70112-6000 (504) 593-7000

June 3, 1993



DIVISION OF C" CAS STANDIC

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

Well Recompletion Reports

8-13E SE NE of Sec. 13-T10S-R19E 3-16F NE NW of Sec. 16-T10S-R20E RBU

RBU 3-21F NE NW of Sec. 21-T10S-R20E RBU 14-22F SE SW of Sec. 22-T10S-R20E

RBU 4-23F NW NW of Sec. 23-T10S-R20E

Dear Ed:

Enclosed please find the original and two copies of the above referenced reports.

CNG Producing Company is requesting all information be held confidential.

Should you have any question please feel free to contact either myself at (504) 593-7260 or the project engineer, Scot Childress at (504) 593-7574.

Sincerely,

XWOW M HELXIT

Susan M. Hebert

Regulatory Reports Asst. II

### Enclosure

cc: Ms. Tammy Searing - Utah Department of Oil, Gas & Mining

Y. Abadie

S. Childress

B. Coffin

C. Collins

V. Corpening

D. Daly

D. Kulland

R. Mueller

J. Nicas

RBU Well Files

RBU Well Book

PG&E Resource Company

[1860<u>- ABB</u>A -1983) Form approved. SUBMIT IN DUPLICAT (formerly 9-330) UNITED STATE Budget Bureau No. 1004-0137 DEPARTMENT OF THE FRICE Expires August 31, 1985 (See other in-**BUREAU OF LAND MANAGEMENT** structions on LEASE DESIGNATION AND rawarza zida) SERIAL NO. WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* U-013793-A THINDIAN, ALLOTTEE OR 1a. TYPE OF WELL: OIL GAS TRIBE NAME X WELL WELL DRY Ute Tribe UNIT AGREEEMENT NAME 1b. TYPE OF COMPLETION: River Bend Unit DEEP-DIFF. ARM OR LEASE NAME PLUG NEW WORK Other WELL X OVER ΕN BACK RESVR RBU JUN 2. NAME OF OPERATOR WELL NO. **CNG Producing Company** 3-21F DIVISION OF 3. ADDRESS OF OPERATOR FIELD AND POOL, OR WILDCAT CNG Tower - 1450 Poydras St., New Orleans, LA 70112-6000 Off, GAS & MINING Island 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements, SEC., T., H., M., OR BLOCK AND At surface 1,746' FWL & 490' FNL of Sec. 21-T105-R20E SURVEY OR AREA At top prod. interval reported below NE of NW of 21-T105-R20E At total depth 14. PERMIT NO. DATE ISSUED COUNTY OR 13. STATE PARISH 43-047-32396 10/26/92 Uintah Utah 17. DATE COMF (Heady to prod.) ELEVATIONIDE 19. ELEV. CASINGHEAD 15 DOIL THE DATE OF REACHED RKB, RT, GR, ETC.)\* SPUDDED 5.057' GR 12/27/92 01/08/93 03/03/93 20. TOTAL DEPTH 21. PLUG, BACK T.D. 22. IF MULTIPLE COMPL., 23. INTERVALS ROTARY CARLE MD & TVD HOW MANY\* DRILLED BY TOOLS TOOLS MD & TVD 5.950 1 Zone 7,200 Rotary 24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)\* 25. WAS DIRECTIONAL SURVEY MADE 5,762-72' & 5,668-86' - Wasatch No 27. WAS WELL CORED 25. TYPE ELECTRIC AND OTHER LOGS RUN DLL, Den-Neu, Gamma Ray, Caliper 2-17-<del>9</del>3 No 28. CASING RECORD (Report all strings set in well) DEPTH SET (MD) HOLE SIZE CEMENTING RECORD AMOUNT PULLED CASING SIZE WEIGHT, LBJFT. 8 5/8" 24# 383 12 1/4\* 225 sks lead cement with 2% 5-1, and 1/4#/sk D-29. 360 sks HiLift with 3% D-44, 10#/sk D-42 & 1/4#/sk D-29 5 1/2" 17# N-80 6,065 followed by 770 sks RFC 10-2 LINER RECORD TUBING RECORD 29 30 SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT\* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 2 3/8 5,570 NONE ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. (VAL (MD) | AMOUNT AND KIND OF MATERIAL US 31. PERFORATION RECORD (Interval, size and number) DEPTHINTERVAL (MD) 182,500 lbs of 20/40 Frac Sand Zone #1 Zone #1 - 5,670-84' & 5,762-72'

PRODUCTION WELL STATUS PRODUCTION MET (Flowing, gas lift, pumping - size and type of pump) (Freducing or shut-in DATE FIRST PRODUCTION Producina 05/25/93 Flowing WATER-BEL לפוצפו צאטטר CHOKE SIZE OIL-BBL GAS-MCF. GAS-OIL RATIO DATE OF TEST TEST PERIOD 24 13/64 05/28/93 FLOW, TUBING PRESS. CASING PRESSURE CALCULATED OIC-BBC GAS-MCF. WATER-BBL OIL GRAVITY-API (CORR.) 24 HR RATE 700 1250 446 TEST WITNESSED BY 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Mitch Hall Sold 35. LIST OF ATTACHMENTS 36. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records.

SIGNED TO DATE I **DATE June 2, 1993** TITLE Supervisor, Prod. Eng. SIGNED

W. Scot Childress

Top         BOTTOM         DESCRIPTION, CONTENTS, ETC.         NAME         MEAS. DEPTH           5,668'         5,686'         aa         4,032'           5,386'         5,418'         aa         Green River Tongue         4,376'           5,386'         5,418'         aa         Chapta Wells         5,286'           5,348'         5,366'         aa         Chapta Wells         5,286'           5,348'         5,366'         aa         Chapta Wells         5,286'	drill-stem, tests recoveries):	s, including de	epth interval t	drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	Se.	GEOLOGICAL MARKERS	WARKERS
5,762 5,772 sandstone, wh-gy, vigr-fgr, shang-sbrnd, sm frosting, calcareous 5,686 as 5,686 as Wassatch Tongue 5,396 5,418 as Green River Tongue 5,348 5,366 as Green River Tongue 6,348 5,348 by 6,366 as Chapita Wells Chapita W	FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.			TOP
5,666'       5,666'       aa       Wassatch Tongue       4,032'         5,396'       5,348'       aa       Green River Tongue       4,376'         5,348'       5,366'       aa       Chapita Wells       5,268'         5,348'       5,366'       aa       Chapita Wells       5,269'	Wasatch	5,762'	5,772'	sandstone, wh-gy, vfgr-fgr, sbang-sbrnd, sm frosting, calcareous	NAME	MEAS. DEPTH	VERT. DEPTH
5,396' 5,536' aa Green River Tongue 4,376' 5,346' aa Green River Tongue 4,376' 5,346' aa Chapita Wells 5,268' Uteland Buttes 6,294'	Wasatch	5,668	5,686		Wasatch Tongue	4.032′	4,032
5,348' 5,366' aa Wasatch 4,522' Chaptia Wells 5,268' 6,294'	Wasatch	5,526'	5,536	88	Green River Tonaue	4.376	4.376'
5,348' 5,366' aa Crapita Wells 5,268' Uteland Buttes 6,299'	Wasatch	5,396'	5,418	33	Weestch	4 599	4 592
Ureland Buttes 6,294*	Vasatch	5,348'	5,366'		Chapita Wells	5,268	5,268'
					Uteland Buttes	6,294	6,294
		t	· · · · · · · · · · · · · · · · · · ·				
	•						
		· · · · · · · · · · · · · · · · · · ·					

## UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

	PRODUCING CUMPANY	Lease: State:	rederal: Y
Indian: Fee:			• •
Well Name:	RBU 3-21F	API Number: 43	-047-32396
Section: 21 T	ownship: 105 Range: 20E	County: UINTAH	Field:
NATURAL BUTTES	3	-	·
Well Status:	PGW Well Type:	Oil: Gas:_ <u>Y</u>	
PRODUCTION LEASE	E EQUIPMENT: Y CENTR	AL BATTERY:	
Y Well head	i Boiler(s)	Compressor	Separator(s)
Y Dehydrate	or(s) (1) Shed(s)	Line Heater(s)	<u>Y</u> Heated
Separator			
VRU	Heater Treater(s	<b>()</b>	
PUMPS:	•		
Triplex	Chemical	Centrifu	gal
LIFT METHOD:	Undana. 12 m	Submonaible	Floring
Ришрјаск	Hydraulic	Submersible	FIGATING
GAS EQUIPMENT:			
Y Gas Meter	rs Purchase Meter	<u>Y</u> Sales Meter	
TANKS: NUMBER		SIZE	
	Oil Storage Tank(s)		771.0
	Water Tank(s)		BBLS
· · · · · · · · · · · · · · · · · · ·	water lank(B)	<del></del>	BBLS
	Power Water Tank		
<u></u>			BBLS
YES	Condensate Tank(s)	1-300 BARRELS	
	<del></del>	BBLS	
	Propane Tank		
DEMINUC. CEDIT	RATOR, DEHYDRATOR, METER I	N CINCLE CUENC	
KENAKKS: <u>BEFAI</u>	TAIUR, DENIDRAIUR, MEIER I	A SINGLE SHEDS.	· · · ·
Location central Range:	l battery: @tr/@tr:	Section:T	ownship:
Inspector:	DENNIS INGRAM		Date: <u>7/14/93</u>

### **CNG Producing** Company

A CNG COMPANY

CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

February 24, 1995

Mr. Don Staley Administrative Supervisor, Oil & Gas Utah Board of Oil Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

RE: Annual Status Report of Shut-in, Temporarily-abandoned, and Suspended Drilling Wells

Dear Mr. Staley:

Enclosed please find Sundry Notices for all of CNG Producing Company wells that are required to be reported annually. wells are either shut-in or temporarily abandoned.

If you have any questions please feel free to contact me at (504) 593-7260 or our project engineer, Scot Childress, at (504) 593-7574.

Sincerely,

Susan H. Sachitana

Regulatory Specialist

Enclosures

cc: Ed Forsman - Bureau of Land Management



Form 🤉 🔩	STATE OF UTAH		
	DEPARTMENT OF NATURAL ESOURCES	•	6
• •	DIVISION OF OIL, GAS AND MINING		7-013793-A 7. Indian Allottee or Tribe Name
10000000000000000000000000000000000000	SUNDRY NOTICES AND REPORTS ON WELLS		i. Indian Allonee of Fribe Hame
4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	this form for proposals to will new well, deepen existing well	E. on to launter alumnari.	
and abando			
	Use APPLICATION FOR PERMIT - for such proposale		8. Unit or Communization Agreement
			·
			River Bend Unit
1. Type of	Wø II		9. Well Name and Number
"	Oil X Gas Other (specify)		w. Treatment and Hallang
	Well Well		RBU 3-21F
2. Name of			10. API Well Number
	roducing Company	· · · · · · · · · · · · · · · · · · ·	43-047-32396
	of Operator bydras St., New Orleans, LA 70112-6000	4. Telephone Number (504) 593-7260	11. Field and Pool, or Wildcat Natural Buttes
5. Location		1 (304) 333-1 204	IVAIGIAI DUILES
1	otage : 1,746' FWL & 490' FNL		County: Uintah
	, SEC., T., R., M.: NE NW of Sec. 21-T10S-F		State: UTAH
12 CH	EGK APPROPRIATE BOXES TO INDIGATE NATU		<del> </del>
	NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT   Submit Origin	
	(Japanit in Daplicate)	(Submit Origin	ar Form Only)
	Abandonment New Construction	Abandonme	
	Casing Repair Pull or Alter Casing Change of Plans Recompletion	Casing Rep Change of I	
	Conversion to Injection Shoot or Acidize		to Injection Vent or Flare
	Fracture Treat Vent or Flare	Fracture Tre	
	Multiple Completion Water Shut-Off	X Other	Annual Status Report
L) <sup>c</sup>	Other	Data addition of	Samuel at an
Aσg	roximate Date Work Will Start	Date of Work C	- Completion
		Report results	of Multiple Completions and Recompletions to
		1	voirs on WELL COMPLETION OR RECOMPLETION
		AND LOG form	) <b>.</b>
		* Must be acc	ompanied by a cement verification report.
13. DESCRI	IBE PROPOSED OR COMPLETION OPERATIONS(Clearly sto	ate all pertinent details, o	and give pertinent dates. If well is directionally
drilled, g	give subsurface locations and measured and true vertical de	pths for all markers and z	cones pertinent to this work.)
-	STATUS OF WELL		
_	STATUTE OF THE STATE OF THE STA		
9	Shut – in		
Ē	EXPLANATION FOR STATUS OF WELL		E O O E O
	to de a succha d'est		IN EGET VE
·	Jnder evaluation		10
	FUTURE PLANS		FEB 2 7 1995
<u>,</u>	OTOTIC I CAND		11 11.3 1
F	Possible workover or recompletion		CAS & MININ
_	<b>,</b>		DIV OF OIL, GAS & MINING
14. I hereby	certify that the foregoing is true and correct		
	1 1. Ch. A.		
Name 8	& Signature Scot Children Title	Supervisor, Prod. E	ngineering Date February 15, 1995
	W. Scot Childress		
(State Use C	)n\v\		

	i i		E WIE	[1][1]
5 0400 5	LINUTED DEC		amout-v.	
Form 3160-5	UNITED STATES DEPARTMENT OF	THE INTERIOR OC	T 2 3 1995 RJ	RMAPPROVED DGET BUREAU NO. 1004-0135
	BUREAU OF LAND	MANAGEMENT (	EX	PIRES MARCH 31, 1993
			500	ease Designation and Serial No.
	SUNDRY NOTICE	S AND REPORTS OF (	HEI, GAS & WIII	<u>U-013</u> 793-A
Do not use this form for propo	sais to drill or to deep	en or reenuy to a	0.	f Indian, Allottee or Tribe Name
different reservoir. Use "APPI	SUBMIT IN TRIPLI			Ute Tribe
1. Type of Well	SODIVIT IN TRIPLI	OAIL		f Unit or CA, Agreement Designation
	ell [] Other			River Bend Unit
2. Name of Operator	•	<del>-</del>	i i	Well Name and No.
CNG PRODUCING COMP		<u> </u>		3-21F
3. Address and Telephone No		- 1 4 70440 6000		API Well No.
CNG Tower - 1450 Poydra  4. Location of Well (Footage,				43-047-32396 Field and Pool, or Exploratory Area
Surface - 1,746' FWL & 49			4	Island
				County or Parish, State
				Uintah, Utah
		TO INDICATE NATURE		PORT, OR OTHER DATA
	UBMISSION	(1 Abandanmant	TYPE OF	ACTION Change of Plans
[] Notice of	intent	[] Abandonment [] Recompletion		nange of Plans lew Construction
[X] Subsequ	ent Report	[] Plugging Back	• • •	lon-Routine Fracturing
p q outside		[] Casing Repair		Vater Shut-Off
[] Final Aba	indonment Notice	[] Altering Casing		conversion to Injection
		[X] Other - Summary of		
				te: Report results of multiple
				npletion on Well Completion or completion Report and Log form.)
13. Describe Proposed or Co	mpleted Operations (	Liearly state all pertinent		
				ace locations and measured
and true vertical depths f	or all markers and zor	nes pertinent to the work.	)* N	1111
Summary of Operations	s for RBU 3-21F	<u> </u>	UNTIDEN	MIAM
Tallilla J VI To VVI WILLIS		.4	<b>YWUBUW</b>	Ano One.
				erforate Zone #2 (5,396-5,416' &
				53 bbls fluid and 184,000 lbs of
				for 1/2 hr. Rig down BJ. Flow to pit
			•	etion string. Tag sand at 5,445'. rith fluid at 100'. Made 6 runs.
				ing pressure was 1400 PSI. Rig up
surface production equip		, to pit off 10/01 disolite to		g processes was the contract of the
				1
	•			
14. I hereby certify that the for	rgoing is true and eon	ect	<del></del>	
()	1 ( )			
Signed 1/7///	C. May Tilly.	Senior Production Engir	<u>neer_</u> Date	October 20, 1995 🗸
John C. Pri				L. A. Alt
(This space for Federal or	State Unice use)			Tue creau,
Approved by	Title		Date	Jax Credit 3/11/1
Conditions of approval, if a		_		7-11
Title 18 U.S.C. Section 1001,		ny nerson knowingly and	willfully to make	
THE TO U.S.C. SECTION TOUT,	makes it a chille lot al	ny person knowingly and	williand to make	to any department of

within its jurisdiction.

agency of the United States any false, fictitious or fraudulent statements or representations as to any matter

Foin: 3160-4 (November 1983) (formerly 9-330)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

D	E	C				
SUBMIT IN DE	JRLIC	CATE	*	Buda	et Bur	eau

structions of

u No. 1004-0137

		, , .		
Expires	Αί	igust	31,	1985

					reverse	SIGE		5. LEASE DESI SERIAL NO.	GNATION AND	
W	ELL CO	APLETION OR R	ECOMPLETION	REPORT	AND LOS	V. OF	OIL GAS	8 W-013793		
1a. TYPE OF \	A/E1 I ·	OIL	GAS		****			6. IF INDIAN, A TRIBE NAME		
Ia. ITPE OF	VVELL.	WELL	WELL X	DRY	Other			Ute Tribe		
		[					<u>`</u>	7. UNIT AGREE		
1b. TYPE OF			DULIC	DIEE				River Ben 8. FARM OR LE		
NEW WELL	WORK	DEEP-	PLUG BACK	DIFF.	Other			RBU	ASE NAME	
2. NAME OF C			BAOK	TABOVIA.	Outor			9. WELL NO.		
CNG Pro	oducing C	Company						3-21F		
3. ADDRESS			ou. Orleana I A 7	0440 600	^				POOL, OR WILDC	(T
CNG 10	OF WELL	OU POYOTAS St., N	ew Orleans, LA 7 hy and in accordance t	with any Star	u e <i>reguireme</i> s	nfs)*		Island	, M., OR BLOCK AN	D
			ec. 21-T10S-R20		<b></b>	,		SURVEY OF		_
At top prod.				has t	.   _ _ _	۸۸				
At top prod.	n norvan rop			UUNH	N X-NL	IMU	/	NE of NW of	21-T10S-R20E	
At total dept	th			DAXA	SAMO!	MAL	3-94			
			[17	4. PERMIT	No.	DATE IS	SÚED'	12. COUNTY O	R13. STATE	
			4	3-047-323	206	10	26/92	PARISH Uintah	Utah	
15. DATE   16.	DATETI	D.	17. DATE COMPL. (F					19. ELEV. CASI		
SPUDD	REACHE	)	•	,		RKB, F	RT, GR, ETC	)*		
12/27/92		01/08/93	09/29/95	0.01451			057' GR	207151	04515	
20. TOTAL DE MD & TVD	PTH	21. PLUG, BACK T. MD & TVD	D., 22. IF MULTIPLE HOW MANY*	COMPL.,			INTERVAL ORILLED BY	ROTARY TOOLS	CABLE TOOLS	
	200'	5,600'		Zone			>	Rotary	1	
			MPLETION - TOP, BO		ME (MD AND	TVD)*		25. WAS DIREC	CTIONAL	
		• •			·	•		SURVEY M		
	•		348-5,358' - Wasa	atch			1000 1010 0 10	N <sub>1</sub>	0	
		o other Logs Ru ma Ray, Caliper,			•		27. WAS W	VELL CORED		
28.	ou, Gaiiii	na ray, Camper,	CASING RECO	ORD (Rer	ort all stri	nas set i				
CASING SIZE	T .	WEIGHT, LB./FT.	DEPTH SET (MD)					G RECORD	AMOUNT PULLE	<u> </u>
8 5/8*		24#	383'	12 1/4"			ead cement w	ith 2% S-1, and 1	/4#/sk D-29.	
5 1/2"	ļ	17# N-80	6,065						2 & 1/4#/sk D-29	
						rollowed b	770 sks RF	-C 10-2	<u> </u>	
29.		LINER RECORE	)	_4			30.	TUBING RECOF	80	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	•	SCREEN (N	AD)			PACKER SET (MI	))
							2 3/8*	5,295	NONE	
31. PERFORA	TION REC	ORD (Interval, size ar	nd number)	32.	ACID, S	SHOT, FR	ACTURE, CI	EMENT SQUEEZ	E, ETC.	
		•	•		TERVAL (N	(D)		AMOUNT AND P	AND OF MATERIAL	USE
Zone #1   - 5,679 Zone #2 - 5,396				Zone #1 Zone #2				182,600 lbs of 20 184,000 lbs of 20		
		, ,								
33.					PRODU	ICTION				
DATE FIRST P	RODUCTION		ME (Flowing, gas lift, p	umping - siz				WELL STATUS	(Producing or shull	-In)
9/29/95		Flowing		BABILEAE	OIL-BB	,,		Producing WATER-BBL.	GAS-OIL RATIO	
DATE OF TES	•	HOURS TESTED		ROD'N FOR EST PERIO		L.	GAS-MCF.	VVAIER-BBL.	GAS-OIL RATIO	
9/29/95		24	11/64 -	<u>&gt;</u>		-	804	-		
FLOW. TUBIN	G PRESS.	CASING PRESSUR	E CALCULATED 24 HR RATE	OIL-BBL.	GAS-M	CF.	WATER-B	OIL GRAVITY-A	PI (CORR.)	
13		1500	>	-		804	-	-		
34. DISPOSIT	ON OF GA	S (Sold, used for fuel	, vented, etc.)				4	TEST WITNESS	ED BY	
35. LIST OF A	TTACUME	Sold						Mitch Hall		
		_ //	ed information is comp	and corr	ect as determ	nined from	all available	records		
Thereby ce	· (	TOTOGOTHY AND AURED		/					- 400005	
	SIGNED	AUIM C.	Mone, 1	TITLE	Senior Pr	oauction	Engineer	DAT	E10/20/95	
		// John C. Princ	:e. Jr. ′ 🖊							

<u>. 8</u>	
37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and	recoveries):

TRUE	MEAS. DEPTH VERT. DEPTH		750,4 7	le 4,376° 4,376°	4,522' 4,522'	5,268' 5,268'	6,294' 6,294'	
NAME			vvasator i origue	Green River Tongue	Wasatch	Chapita Wells	Uteland Buttes	
	sandstone, wh-gy, vfgr-fgr, sbang-sbrnd, sm frosting, calcareous	88		88				CONFIDENTIAL
	5,772'	5,686	5,536'	5,418	5 366			
	5,762'	5,668	5,526'	5,396	5.348'			
	Wasatch	Wasatch	Wasatch	Wasatch	Wasatch			

Tubing					nina		
	OP	RATOR CNG	Co	sing	Liner		,,,g
- <del>111</del> 17:1111	WE	LL # 3-21-F	SIZE	5/2		2%	
	FIE	LO RIVER BEND UNIT		17#		4.7	
_   ↑		INTY LITATAH	WEIGHT	177		_	
		TE LITAH	GRADE	N.80		N:80	
	DA	TE 9-18-95	THREAD			EUE	
		☐ NEW COMPLETION ₩ WORKOVER				5002	
		DE NEW COMPLETION DE WORKOVER DE				2007	
	ITEM NO.	I ECHIDMENT AND CEDVICED I					
		165 Its 23/8 EUE N.8	0 47#	Tubi	19		
	3	1.238 FUE SOLLING NIAM	I				
	3	1. J+ 278 EUE N-80/4.	7# Tubi	ng	-	<u> </u>	
	4	1-23/8 EUE Muel Shor	Colles			├	
	1	256 5,2500 Casa				+	
	A B	95/8 Sus Face Casp. 5/2 17 Osq.				┼	
		/ · ·					$\neg$
		CONFID	EVI				
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	-	Perfs: 5396-541					
		5748-535				<del>  -</del>	$\dashv$
	-	5670-565				├	$\dashv$
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) (—a			· <del></del>	·		-	
			<u>,</u>				
<del>                                 </del>	604	APAINO.				<u> </u>	=
	COMP	MENTS:					$\neg$
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							_
POTO	L	ADED BY		DH	ONE		
PATO STEE	PHER	ARED BY CLARK OFFICE 789-	0660	7	ONE 90-	0/4	0
D. C. L. L. C. L. L. C. L. L. C. L. L. C. L.							!
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| Solid | 100 | ON | OS:SI | S6 | OS | des

Vernal, UT no1-789-7121

Sterling, CO 303-522-4746

FORM APPROVED

	OMB	No. 1004-01
	EXPIRES:	July 31, 19
·		

SU	NDRY NOTICES AND R	PEPORTS ON WELLS		5. Lease Serial No. U-013793-A
	is form for proposals to	6. If Indian, Allottee or Tribe Name		
	ed well. Use form 3160-			
	IN TRIPLICATE - Other i	nstruction on reverse	side	UTE TRIBE
1. Type of Well Oil Well X Gas Well	[	7. If Unit or CA/ Agreement, Name and/or No.  RIVER BEND UNIT		
2. Name of Operator		<del></del>		8. Well Name and No.
CNG PRODUCING COMPAN	IY .		· · · · · · · · · · · · · · · · · · ·	RBU 3-21F
3a. Address 1450 POYDRAS ST, NEW O		3b. Phone No. (include a ) (504) 593-7000	rea code)	9. API Well No. 43-047-32396
I. Location of Well (Footage, Sec., T., R.,	M., or Survey Description)			10. Field and Pool, or Exploratory Area NATURAL BUTTES 630
Surface - 1,746' FWL 8	k 490' FNL of Sec. 21	-T10S-R20E		11. County or Parish, State UINTAH, UTAH
12. CHEC	K APPROPRIATE BOX	(ES) TO INDICATE NA	TURE OF NOTICE, REPO	
TYPE OF SUBMISSION			TYPE OF ACTION	
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off
X Subsequent Report	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Final Abandonment Notice	Casing Repair	New Construction	Recomplete	X Othe SUMMARY OF OPERATIONS
T stat Polarica state of the st	Change Plans	Plug and Abandonment	Temporarily Abandon	
	Convert to injection	Plug Back	Water Disposal	
determined that the site is ready		ian de med omy aiter an re	quirements, including reciams	ation have been completed, and the operator has
SUMMARY OF OPERATIONS	S (3/24/98 - 3/25/98)			
Test to 250 PSI low and 5,000	PSI high. Held OK. Pu	ill out of hole with tubin	g hanger, "O" ring on hange	e down wellhead. Nipple up BOP. or was bad. Replaced ring and ran own BOP. Nipple up wellhead.
14. I hereby certify that the forgo	ng is true and correct		<b></b>	UIV. C. Aller C. M. C.
Name (Printed/Typed)			Title	At C. 9
SUSAN H. SACHITANA			REGULATORY REPO	ORTS ADMINISTRATOR
Signature S - 1 1			Date	T Me
Suran A	- suche	ura	990224	
Approved by	THIS SP	ACE FOR FEDERAL C	OR STATE OFFICE USE	
Approved by			Title	Date
Conditions of approval, if any, are certify that the applicant holds leg			4	

which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fic fraudulent statements or representations as to any matter within its jurisdiction.

-ONG Triber 1460 Pt. bres Sheet New Onlines C4 T014248820 4804 838-7100

September 2, 1999

Mr. Wayne Bankart
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE: Water Disposal Sundries

Dear Wayne:

Enclosed please find an original and two copies of sundry notices for various requesting permission to run the water dump, condensate dump and blow down line to the production tank and then disposed of the water at the RBU 16-19F salt water disposal well once there is enough water to haul.

If you have any questions or need any further information, please feel free to contact me at (504) 593-7260 or our District Manager, Mitch Hall, at (435) 722-4521. Anything you can do to expedite approval of these sundries would be greatly appreciated.

Sincerely,

Susan H. Sachitana

Regulatory Reports Administrator

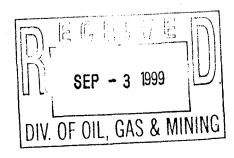
CC:

Utah Board of Oil, Gas & Mining

JWAN H. Sachitara

Nelda Decker Mitch Hall

Well History Files



Form 3160-5 (NOVEMBER 1994)

### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED -OMB No. 1004-0135

EXPIRES: July 31, 1996

	DOWN NOTICES AND	DEDARTO ON WELLO		5. Lease	
	DRY NOTICES AND	o ontor on		N, Allottee or Tribe Name	
		o drill or to deepen or r )-3 (APD) for such prope		o. If india	n, Allottee or Tibe Name
		r instruction on reverse		IITE .	TRIBE
1. Type of Well	TIMI LIOATE - Ottle	i iliati dellott ott teverae	3100		or CA/ Agreement, Name and/or No.
Oil Well X Gas Well		Other			ER BEND UNIT
2. Name of Operator  CNG PRODUCING COMPANY				8. Well N 3-21	ame and No.
3a. Address 1450 POYDRAS ST, NEW ORL		3b. Phone No. (include and (504) 593-7000	ea code)	9. API W	ell No. 47-32396
4. Location of Well (Footage, Sec., T., R., M.				1	and Pool, or Exploratory Area URAL BUTTES 630
1,746' FWL & 490' FNL of Sec.	21-T10S-R20E			11. Coun	ty or Parish, State TAH, UTAH
12. CHEC	K APPROPRIATE BO	X(ES) TO INDICATE NA	TURE OF NOTICE, REPO	RT, OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
[V]	Acidize	Deepen	Production (Start/Resume)	Water	r Shut-Off
X Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well I	ntegrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other	
Final Abandonment Notice	Change Plans	Plug and Abandonment	Temporarily Abandon		
•	Convert to Injection	Plug Back	X Water Disposal		
continued that the site is ready for the continued that the site is ready for the continued that the stored in the produced well.	est permission to run t	he water dump line, the c ime where there is enoug	condensate dump line and the to transport and dispose	ne blow dow of in the RE	wn line to the production tank. BU 16-19F salt water disposal
					SEP - 3 1999  OF OIL, GAS & MINING
					. or ore, and a minute
<ol> <li>I hereby certify that the forgoing is true as Name (Printed/Typed)</li> </ol>	na correct		Title		
OLIOANI LI CACLITANIA			REGULATORY REP	ORTS ADM	MINISTRATOR
SUSAN H. SACHITANA		Date			
Signature	. Sachita				
Justin P			9900902		
	THIS	SPACE FOR FEDERAL	OR STATE OFFICE USE	<del></del>	Date
Approved by			Title		Date
Conditions of approval, if any, are attac certify that the applicant holds legal or which would entitle the applicant to cor	equitable title to those rig	hts in the subject lease	Office	of the Links	d States any falsa finitings or
Title 18 U.S.C. Section 1001, makes it fraudulent statements or representation	a crime for any person k ns as to any matter withir	nowingly and willfully to mak its jurisdiction.	e to any department or agency	or the Unite	u otates any raise, inclitious of 1



### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

JUN 2 2000

NOTICE

Dominion Exploration & Production, Inc. 1450 Poydras Street New Orleans, LA 70112-6000

Oil and Gas Leases

### Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

Isl Robert Lopez

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure
Exhibit of Leases

RECE

JUN 05 20 3

DIVISION OF OIL, GAS AND HERE cc: Wyoming State Office
New Mexico State Office
Moab Field Office
Vernal Field Office

MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801

Irene Anderson (UT-932) Teresa Thompson (UT-931) LaVerne Steah (UT-942) **Dominion Exploration & Production, Inc.** 1450 Poydras Street, New Orleans, LA 70112-6000 Phone: 504-593-7000



June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

Justin H. Sachitan

Susan H. Sachitana

Regulatory Reports Administrator

**Enclosure** 

cc: Nelda Decker

RECEIVED

JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

## STATE OF UTAH

C	DIVISION OF OIL, GAS & MINING	Lease Designation and Serial Number:     VARIOUS	
SUNDR	Y NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name:	
	to drill new wells, deepen existing wells or to reenter plugged a ON FOR PERMIT TO DRILL OR DEEPEN form for such propos	7. Unit Agreement Name:	
1. Type of Well:	OIL GAS OTHER:		8. Well Name and Number: VARIOUS
2. Name of Operator:	PODLICTION INC		9. API Well Number
3. Address and Telephone Number 1460 Poydras Street, New Orlea			10. Field and Pool, or Wildcat: Natural Buttes 630
4. Location of Well	(00.1) 000 1200		
Footages: QQ, Sec, T., R., M.:			County: UINTAH State: UTAH
	CHECK APPROPRIATE BOXES TO INDIC	CATE NATURE OF NOTIC	
	CE OF INTENT IT IN DUPLICATE)		SUBSEQUENT REPORT (Submit Original Form Only)
Abandon	New Construction	Abandon*	New Construction
Repair Casing	Pull or Alter Casing	Repair Casing	Pull or Alter Casing
Change of Plans	Recomplete	Change of Plans	s Reperforate
Convert to Injection	Reperforate	Convert to Injec	tion Vent or Flare
Fracture Treat or Acidize	Vent or Flare	Fracture Treat of	or Acidize Water Shut-Off
Multiple Completion	Water Shut-Off	X Other	OPERATOR NAME CHANGE FOR WELLS
Other		Date of work comp	letion
Approximate date work will start			e Completion and Recompletion to different reservoirs on WELL COMPLETION REPORT AND LOG form.
		*Must be accompanied t	by a cement verification report.
<ol> <li>DESCRIBE PROPOSED OR COMPLETION OPE vertical depths for all markers and zones pertinent</li> </ol>	ERATIONS (Clearly State all pertinent details, and give pertinent to this work.)	t dates. If well is directionally drilled, give	re subsurface locations and measured and true
and would like to transfer the well	The bond number is 76S 63050 361.		RECEIVED
			JUN 2 9 2000
			DIVISION OF OIL, GAS AND MINING
			•
13.	11		
Name & Signature:	R. Lewis Titl	e: Sr. Vice-President - Dor	minion Expl. & Prod., Inc. Date: June 26, 2000
(This space for State use only)			





### Application To Amend The CERTIFICATE OF AUTHORITY OR REGISTRATION of

Cheek Appropriate Box	
Foreign Profit Corporation	535.00
Foreign Non-Profit Corporation	\$35.00
Foreign Limited Partnership	\$25.00
Foreign Limited Liability Company	\$35.00
The state of the s	

04/25/2000

\$60.00

Receipt Number: 22156

Amount Paid:

	CNG Bukir	Producing Company
	Nam.	Delaware an Home State
I.	AMENDING THE DUGINGO NAMES	
ı.	AMENDING THE BUSINESS NAME	
	The business name is changed to: Dominion E	
	The corporation shall use as its name in Utah:	
	amendment must accompany this application.	(The desperation shall use its name as set forth on at, unless this name is not available), a copy of the Certificate of Amendment or a certified copy of the
Check t	the following:  At The name of the corporation is changing it's name in Uta	to the many pages of the same
	[] The name of the corporation is changing it's name in Utah to	n to the new name of the corporation in the home state.  comply with Utah State Insurance Regulations.
	, 5 <u>.</u>	,
<b>11.</b>	AMENDING THE DURATION OF THE E	USINESS EXISTENCE
ħ	The businesses period of duration is changed t	0;
ş	•	
ill.	AMENDING THE STATE OR COUNTRY	OF INCORPORATION/REGISTRATION
	The corporation's state or country of incorpora	
IV.	Other:	
17.	(Limited Partnership changing General Partners, Limited C	ompanies changing Mambers or Managers. Change of statement who is managing, etc.)
	Use	an unached sheet if needed.
Under	penalties of perjury, I declare this Application to	Amend the Certificate of Authority or Registration to be,
to the b	best of my knowledge and belief, true and corre	ct.
	1/1/2 [7] () 41/2.	President & Corporate Secretary April 20, 2000
		3/60/253/10/50
	<del>-</del>	Department of Commerce  Division of Corporations and Commercial Code
		I Hereby certify that the foregoing has been filed
		and approved on this 2 7day of 146/ on CO
l		In the office of this Division and hereby issue this Certificate thereof.
1	STATE OF UTAH	
1	DIVISION OF CORPORATIONS AND COMMERCIAL CODE	Examiner Date Date
ļ	160 East 300 South / Box 146705	
1	Salt Lake City, UT 84114-6705	

common\forms\Misc\amendcen Revised 01-14-00 mm UTU22 - 2/19/00 CT System Online

Service Center: (801) 530-4849 Web Site: http://www.commerce.state.ut.us

APR 25 2000

Ush Dix Of Corp. & Comm. Code

# EXHIBIT A OIL & GAS LEASES AFFECTED BY THE NAME CHANGE

U-01470-A	U-017713	U-46825
U-01790	U-035316	U-62232
U-02896-A	U-037164	UTU-66743
U-03505	U-0143519	UTU-68108
U-03576	U-0143519 U-0143520-A	
U-013429-A	U-0143520-A U-0143521-A	UTU-68388
U-013765		UTU-68625
	U-0147541	UTU-69166
U-013766	U-0147541-A	UTU-73011
U-013767	U-3405	UTU-73433
U-013769	U-7206	UTU-76499
U-013769-A	U-9803	UTU-76500
U-013769-B	U-10291	UTU-76717
U-013769-C	U-16544	UTU-76718
U-013792	U-19266	0.0.10.10
U-013793	U-28203	U-60759 (CA)
U-013793-A	U-29784	U-60940 (CA)
U-013794	U-30693	UTU-77360 (CA)
U-013818-A	U-37246	U-63054X (River Bend)
U-013820	U-39221	UTU-73218X
U-013821-A	U-43156	(West Willow
		Creek Unit)

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
<b>EVANS FEDERAL #32-25</b>	4304732406	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-25B	4304732445	DOMINION EXPLORATION & PR	LA	BLM
RBU #5-25B	4304732453	DOMINION EXPLORATION & PR	LA	BLM
RBU #11-25B	4304732482	DOMINION EXPLORATION & PR	LA	BLM
RBU #16-14EO	4304732507	DOMINION EXPLORATION & PR	LA	BLM
RBU #8-23EO	4304732508	DOMINION EXPLORATION & PR	LA	BLM
RBU #8-14EO	4304732514	DOMINION EXPLORATION & PR	LA	BLM
RBU #15-13EO	4304732599	DOMINION EXPLORATION & PR	LA	BLM
RBU #9-23EO	4304732601	DOMINION EXPLORATION & PR	LA	BLM
S	400 1100010	COMMENTE TO THE TOTAL TO	PR	STATE
STATE #2-36E	4304732979	DOMINION EXPLORATION & PR	PRPGW	STATE
STATE #1-36E	4304733181	DOMINION EXPLORATION & PR	PR G K	STATE
RBU #1-16F	4304733360	DOMINION EXPLORATION & PR	DR	STATE
RBU #5-3F	4304733361	DOMINION EXPLORATION & PR	FUT	BLM
RBU #5-16F	4304733363	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-23F	4304733367	DOMINION EXPLORATION & PR	DR	BLM
EVANS FEDERAL #15-26E	4304733508	DOMINION EXPLORATION & PR	FUT	BLM
<b>EVANS FEDERAL #9-26E</b>	4304733509	DOMINION EXPLORATION & PR	FUT	BLM
<b>EVANS FEDERAL #10-25E</b>	4304733510	DOMINION EXPLORATION & PR	FUT	BLM
<b>EVANS FEDERAL #14-25E</b>	4304733511	DOMINION EXPLORATION & PR	FUT	BLM
FEDERAL #13-30B	4304733581	DOMINION EXPLORATION & PR	FUT	BLM
STATE #13-36A	4304733598	DOMINION EXPLORATION & PR	FUT	STATE
(RBU #1-1D)	4304733599	DOMINION EXPLORATION & PR	(FUT)	BLM
OSC #1-17	430472030800S1	DOMINION EXPLORATION & PR	SIEC	<u>BL</u> M
OSC #2	430473008700\$1	DOMINION EXPLORATION & PR	PR	BLM
OSC #4	430473011300S1	DOMINION EXPLORATION & PR	TA	BLM
\ OSC #4A-30 ★	430473012200S1	DOMINION EXPLORATION & PR	SIEC	BLM
OSC.#7-15E	430473021100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-16E	430473026000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #11-18F	430473026600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-13E	430473037400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-15F	430473037500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-21F	430473037600\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-19F	430473040500\$1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL #7-25B	430473040600S01	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-10E	430473040800\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-11D	430473040900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-14E	430473041000\$1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #11-23E	430473041100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-16F	430473041200S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #11-17F	430473058400S1	DOMINION EXPLORATION & PR	PA and the	BLM
RBU #7-11F	430473058500S1	DOMINION EXPLORATION & PR	PR-RBU	BLM
-RBU #8-16D	, 4304730608	DOMINION EXPLORATION & PR	PA	STATE
FEDERAL #7-25A	430473062400S01	DOMINION EXPLORATION & PR	PA	<u>BL</u> M
RBU #11-3F	430473068900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-22E	430473069800S1	DOMINION EXPLORATION & PR	PA	BLM
RBU #4-11D	430473071800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-23F	4304730719	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-3E	430473072000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-24E	430473075900S1	DOMINION EXPLORATION & PR	PR	, BLM
RBU #11-2F	430473076000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #7-10F	4304730 <b>7</b> 6100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #6-20F	430473076200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-22F	430473076800S1	DOMINION EXPLORATION & PR	PR	(BTA)
RBU #8-14F	430473082500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #2-11D	430473082600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-3F	430473088700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-15E	430473091500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-14E	430473092600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-22E	430473092700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-23E	430473097000\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #4-19F	430473097100S1	DOMINION EXPLORATION & PR	PR	BLM
<b>`</b> RBU #13-11F	430473097300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-10E	430473104600S1	DOMINION EXPLORATION & PR	PR	BLM



				•
	api	well_name	well_status_main	lease_num
	4304732111	PRI 7-15F	LA	14-20-H62-2645
		RBU 13-10F	P	14-20-H62-2645
	4304732169		P	14-20-H62-2646
		RBU 15-15F	LA	14-20-H62-2646
		RBU 15-15F	P	14-20-H62-2646
	4304732311		PA	INDIAN
	4304733360		DRL	ML-3393
		STATE 2-36E	LA	ML-42175
		RIVER BEND U 2-10D	S	U-013429-A
		RBU 10X-15E	PA	U-013760
		RIVER BEND U 7-13E	LA	U-013765
	4304731718	RBU 15-13E	LA	U-013765
	4304732600	RBU 1-21EO	P	U-013766
	4304733033	RBU 7-23E	P	U-013766
	4304733160	RBU 8-15E	P	U-013766
	4304733272	RBU 13-3F	P	U-013767
	4304733366		P	U-013769
	4304732991		P	U-013769-A
	4304733157		P	U-013769-A
		RBU 9-14EO	P	U-013792
		RBU 8-14EO	LA	U-013792
		RBU 13-22EO	LA	U-013792
		RBU 13-10E	P	U-013792
	4304733156		P	U-013792
		RBU 16-10E	P	U-013792
	4304733194		P P	U-013792
		RBU 12-14E	P	U-013792 U-013793
		RBU 13-18F2	P	U-013793-A
	4304732396	RBU 15-14F	P	U-013793-A
	4304732407		P	U-013793-A
	4304732400		P	U-013793-A
	4304732900		P	U-013793-A
	4304732972		P	U-013793-A
	4304733087		P	U-013793-A
	4304733158		P	U-013793-A
	4304733424		P	U-013793-A
	4304732392	RBU 11-14F	P	U-013793A
	4304731719	RBU 5-24E	LA	U-013794
		RBU 5-24EO	P	U-013794
	4304733034		P	U-013794
	4304733159		P	U-013794
	4304731352		P	U-013820
	4304733599		APD	U-013820
		RBU 11-22F	P	U-0143519
	4304733089		P	U-0143521
		RBU 12-23F	P	U-01470-A
	_	RBU 16-22F	P P	U-01470-A U-01470-A
		RBU 14-23F	P	U-017713
		RBU 11-34B RBU 11-35B	S	U-017713
		RBU 13-35B	P	U-017713
		RBU 15-35B	S	U-017713
	4304732222		P	U-01790
	4304730505		P	U-01790
1	4304731739		P	U-03505
	4304732415	RBU 3-10EX (RIG SKID)	P	U-035316
		RBU 14-19F	P	U-13769-A
		APACHE 12-25	S	U-3405
		FEDERAL 3-25B	P	U-39221
	4304731782	SADDLE TREE DRAW 13-34	LA	U~57598
	4304732934	RBU 3-10F	P	U-7206
		RBU 11-10F	P	U-7206
		RBU 12-15F	<b>P</b>	U-7206
	1201722971	PRII 15-16F	p	II-7206



#### **OPERATOR CHANGE WORKSHEET**

Check each listed item when completed. Write N/A if item is not applicable.

Change of Operator	(Well Sold)	

Designation of Agent

**X** Operator Name Change Only

Merger

ROUTING: _	1
	4-KAS V
2-CDW i	5-SJ
3-JLT	6-FILE

The operator of the well(s) listed below has changed, effective: 4-12-00

**TO:**(New Operator) <u>DOMINION EXPL & PROD INC.</u>

Address:

1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: <u>1-(504)-593-7000</u> Account No. <u>N1095</u> FROM: (Old Operator) CNG PRODUCING COMPANY

Address: 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: <u>1-(504)-593-7000</u> Account No.\_\_ N0605

WELL(S): RIVER BEND Unit CA Nos. API: Entity: 7050 S 11 T 10S R 20E Lease: U-01790 43-047-30585 Name: RBU 7-11F Lease: U-013249-A Name: RBU 2-10D 43-047-31801 Entity: 10784 S <u>10</u> T 10S R 18E API: Entity: 7050 S 16 T 10S R 20E Lease: ML-3393 API: 43-047-33360 Name: RBU 1-16F Entity: 7050 T 10S R 19E Lease: U-013766 Name: RBU 8-15E \_ API:\_ 43-047-33160 S 15 Entity: 7050 Lease: U-013767 Name: RBU 13-3F 43-047-33272 S 03 T 10S R 20E API: Lease: U-013769 Name: RBU 5-18F \_\_ API: 43-047-33366 Entity: 7050 S 18 T 10S R 20E Entity: 7050 19 T 10S R 20E Lease: U-013769-A Name: RBU 6-19F API: 43-047-32991 Name: <u>RBU 7-19F</u> Entity: 7050 Lease: U-013769-A 43-047-33157 S 19 T 10S R 20E API: Lease: U-013792 API: Entity: 11718 14 T 10S R 19E Name: RBU 9-14EO 43-047-32454 Lease: U-013792 Name: RBU 13-10E API: 43-047-32989 Entity: 7050 S 10 T 10S R 19E Name: <u>RBU 4-14E</u> API: 43-047-33156 Entity: 7050 S 14 T 10S R 19E Lease: U-013792 Entity: 7050 S 10 T 10S R 19E Lease: U-013792 Name: RBU 16-10E API: 43-047-33161 Entity: 7050 T 10S R 19E Lease: U-013792 Name: RBU 2-14E API: 43-047-33194 S 14 Entity: 7050 S 14 T 10S R 19E Lease: U-013792 43-047-33365 Name: RBU 12-14E API: Name: RBU 13-18F2 43-047-32990 Entity: 7050 S 18 T 10S R 20E Lease: U-013793 API: 43-047-32396 Entity: 7050 S 21 T 10S R 20E Lease: U-013793-A Name: RBU 3-21F API: Name: RBU 15-14F 43-047-32407 Entity: 7050 S 14 T 10S R 20E Lease: U-013793-A API: R 20E Lease: U-013793-A 43-047-32408 Entity: 7050 S 23 T 10S Name: RBU 4-23F API: 43-047-32899 **Entity: 7050** S 14 T 10S R 20E Lease: U-013793-A Name: RBU 3-14F \_ API:\_ Entity: 7050 S 23 T 10S R 20E Lease: U-013793-A Name: RBU 8-23F API: 43-047-32900

#### **OPERATOR CHANGE DOCUMENTATION**

- YES 1. A pending operator change file has been set up.
- YES 2. (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on <u>6-29-00</u>.
- YES 3. (R649-8-10) Sundry or other legal documentation has been received from the **NEW** operator on 6-29-00
- YES 4. The new company has been looked up in the **Department of Commerce**, **Division of Corporations Database** if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State?

  Yes/No If yes, the company file number is **SEE ATTACHED**If no, Division letter was mailed to the new operator on

<u>YES</u> 5.	Federal and Indian Lease Wells. The BLM or the BIA has approved the merger, name change or operator change for all wells listed above involving Federal or Indian leases on 6-2-00.
<u>N/A</u> 6.	<b>Federal and Indian Units.</b> The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 8.	<b>Underground Injection Control ("UIC") Program.</b> The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on 8-1-00.
<u>YES</u> 10.	Changes have been included on the <b>Monthly Operator Change letter</b> on <u>8-1-00</u> .
STATE BO	ND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No. 76S63050361
FEE WELI	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The <b>NEW</b> operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The <b>Former</b> operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to <b>RBDMS</b> on
<u>N/A</u> 6.	Fee wells attached to bond in <b>RBDMS</b> on
FILMING	
1.	All attachments to this form have been <b>microfilmed</b> on
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The <b>original of this form</b> has been filed in the operator file and a copy in the old operator file.
COMMEN	TS .

### Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

of their responsibility to notify all interest owners of this change on:

**COMMENTS:** 

ROUTING	
1. DJJ	
2. CDW	

Operator Name Change/Merger X - Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective: 7/1/2007 TO: ( New Operator): FROM: (Old Operator): N2615-XTO Energy Inc N1095-Dominion Exploration & Production, Inc 810 Houston St 14000 Quail Springs Parkway, Suite 600 Fort Worth, TX 76102 Oklahoma City, OK 73134 Phone: 1 (817) 870-2800 Phone: 1 (405) 749-1300 RIVER BEND CA No. **Unit:** LEASE TYPE WELL WELL WELL NAME SEC TWN RNG API NO ENTITY **TYPE STATUS** NO SEE ATTACHED LIST **OPERATOR CHANGES DOCUMENTATION** Enter date after each listed item is completed 8/6/2007 (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 8/6/2007 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: The new company was checked on the Department of Commerce, Division of Corporations Database on: 8/6/2007 5655506-0143 4a. Is the new operator registered in the State of Utah: **Business Number:** 4b. If NO, the operator was contacted contacted on: 5a. (R649-9-2)Waste Management Plan has been received on: IN PLACE 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: ok Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM BIA Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: The Division has approved UIC Form 5, Transfer of Authority to **Underground Injection Control ("UIC")** Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 9/27/2007 Changes entered in the Oil and Gas Database on: Changes have been entered on the Monthly Operator Change Spread Sheet on: 9/27/2007 Bond information entered in RBDMS on: 9/27/2007 9/27/2007 4. Fee/State wells attached to bond in RBDMS on: 9/27/2007 Injection Projects to new operator in RBDMS on: Receipt of Acceptance of Drilling Procedures for APD/New on: 9/27/2007 **BOND VERIFICATION:** UTB000138 1. Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: n/a 2. 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 104312762 3b. The **FORMER** operator has requested a release of liability from their bond on: 1/23/2008 The Division sent response by letter on: LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division

**STATE OF UTAH**DEPARTMENT OF NATURAL RESOURCES

(5/2000)

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL ✓ OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	SEE ATTACHED  9. API NUMBER:
XTO Energy Inc. $N36/5$	SEE ATTACHED
3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
CITY Fort Worth STATE TX ZIP 76102 (817) 870-2800	Natural Buttes
FOOTAGES AT SURFACE: SEE ATTACHED	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	U TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OTHER:
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134   James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit  Please be advised that XTO Energy Inc. is considered to be the operator on the attact under the terms and conditions of the lease for the operations conducted upon the lease provided by Nationwide BLM Bond #104312750 and Department of Natural Resources.	hed list and is responsible ase lands. Bond coverage
NAME (PLEASE PRINT) Edwin S. Ryan, Jr	dent - Land Administration
SIGNATURE Ecliven & Repart TA DATE 7/31/2007	
This space for State use only)	RECEIVED
APPROVED 9 137107	AUG 0 6 2007
(See Instructions on Reverse Side)  Earlene Russell, Engineering Technician	DIV. OF OIL, GAS & MINING
म्बर्गे विकास कर्मा कर्मा कर्मा 😝 💛 🖰 💮 💆	

### RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03			U-037164		Federal	GW	
4304730266	RBU 11-18F	NESW	18			U-013793		Federal	GW	
4304730200	RBU 11-13E	NESW	13	-		U-013765			GW	
4304730374	RBU 11-15F	NESW	15			U-7206			GW	4
	RBU 7-21F	<u> </u>		<u> </u>	1					<del></del>
4304730376	make a company of the	SWNE	21	<del></del>	<del></del>	U-013793-A		Federal	GW	
4304730405	RBU 11-19F	NESW	19	<del> </del>		U-013769-A		Federal	GW	
4304730408	RBU 11-10E	NESW	10			U-013792		Federal	GW	
4304730410	RBU 11-14E	NESW	14			U-013792		Federal	GW	
4304730411	RBU 11-23E	NESW	23			U-013766		Federal	GW	
4304730412	RBU 11-16F	NESW	16			U-7206		Federal	GW	1
4304730585	RBU 7-11F	SWNE	11	<del></del>		U-01790	<del></del>		GW	
4304730689	RBU 11-3F	NESW	03	·		U-013767			GW	
4304730720	RBU 7-3E	SWNE	03		4	U-013765		Federal		T .
4304730759	RBU 11-24E	NESW	24	<del>+</del>		U-013794		Federal	GW	
4304730761	RBU 7-10F	SWNE	10			U-7206			GW	4
4304730762	RBU 6-20F	SENW	20			U-013793-A		Federal	GW	
4304730768	RBU 7-22F	SWNE	22			14-20-H62-2646	7050	Indian	GW	
4304730887	RBU 16-3F	SESE	03			U-037164	7050	Federal	GW	
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	1
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	
4304730971	RBU 4-19F	NWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730973	RBU 13-11F	SWSW	11	100S	200E	U-7206	7050	Federal	WD	A
4304731046	RBU 1-10E	NWNE	10	100S	190E	U-013792	7050		GW	
4304731115	RBU 16-16F	SESE	16	100S	200E	U-7206	7050		GW	
4304731140	RBU 12-18F	NWSW	18	100S	200E	U-013793	7050	Federal	GW	
4304731141	RBU 3-24E	NENW	24	100S	190E	U-013794	7050	Federal	GW	
4304731143	RBU 3-23E	NENW	23	100S	190E	U-013766	7050	Federal	GW	
4304731144	RBU 9-23E	NESE	23	100S	190E	U-013766	7050	Federal	GW	
4304731145	RBU 9-14E	NESE	14	100S	190E	U-013792	7050	Federal	GW	P
4304731160	RBU 3-15E	NENW	15	100S	190E	U-013766	7050	Federal	GW	P
4304731161	RBU 10-15E	NWSE	15	100S	190E	U-013766	7050	Federal	GW	P
4304731176	RBU 9-10E	NESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304731196	RBU 3-14E	SENW	14	100S	190E	U-013792	7050	Federal	GW	P
4304731252	RBU 8-4E	SENE	04	100S	190E	U-013792	7050	Federal	GW	P
4304731322	RBU 1-19F	NENE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304731323	RBU 5-10E	SWNW	10	100S	190E	U-013792	7050	Federal	GW	P
4304731369	RBU 3-13E	NENW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731518	RBU 16-3E	SESE	03	4		U-035316		Federal		
4304731519	RBU 11-11F	NESW	11	100S	200E	U-7206		Federal		
4304731520	RBU 1-17F	NENE	17			U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22	<del></del>		U-013792		Federal		
4304731607	RBU 8-24E	SENE	24			U-013794		Federal		
4304731608	RBU 15-18F	SWSE	18			U-013794	<del></del>	Federal		
4304/31608	KRO 12-18k	2 M 2F	18	1002	200E	U-013/94	/050	rederal	ŪΨ	r

### RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11			U-7206		Federal		P
4304731615	RBU 4-22F		22			U-0143521-A	<del></del>	Federal		S
4304731652	RBU 6-17E	SWNW	17	·		U-03535		Federal		P
4304731715	RBU 5-13E	SWNW	13			U-013765		Federal		P
4304731717	RBU 13-13E	SWSW	13			U-013765		Federal		P
4304731739	RBU 9-9E	NESE	09			U-03505		Federal		P
4304732033	RBU 13-14E	SWSW	14			U-013792		Federal		P
4304732037	RBU 11-3E	NESW	03			U-013765		Federal		P
4304732038	RBU 6-18F	SENW	18		<u> </u>	U-013769		Federal	<u> </u>	1
4304732040	RBU 15-24E	SWSE	24			U-013794	1	Federal	1	P
4304732041	RBU 5-14E	SWNW	14			U-013792		Federal	<del></del>	
4304732050	RBU 12-20F	NWSW	20		4	U-0143520-A		Federal		<u> </u>
4304732051	RBU 7-13E	SWNE	13		<u> </u>	U-013765	<del></del>	Federal		P
4304732070	RBU 16-19F	SESE	19			U-013769-A		Federal		A
4304732071	RBU 9-22E	NESE	22		<del></del>	U-013792		Federal	<del></del>	
4304732072	RBU 15-34B	SWSE	34			U-01773		Federal	+	P
4304732073	RBU 11-15E	NESW	15		<u> </u>	U-013766	<del></del>	Federal		P
4304732074	RBU 13-21F	SWSW	21			U-0143520-A		Federal		P
4304732075	RBU 10-22F	NWSE	22	<del></del>		U-01470-A		Federal		<u> </u>
4304732081	RBU 9-20F	NESE	20			U-0143520-A		Federal		
4304732082	RBU 15-23E	SWSE	23		<del> </del>	U-013766	+	Federal		P
4304732083	RBU 13-24E	SWSW	24			U-013794	·	Federal	<del></del>	P
4304732095	RBU 3-21E	NENW	21		<del> </del>	U-013766	ļ	Federal		P
4304732103	RBU 15-17F	SWSE	17	<del> </del>		U-013769-C	1	Federal		P
4304732105	RBU 13-19F	SWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304732107	RBU 1-21E	NENE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732128	RBU 9-21E	NESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732129	RBU 9-17E	NESE	17	100S	190E	U-03505	7050	Federal	GW	P
4304732133	RBU 13-14F	SWSW	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732134	RBU 9-11F	NESE	11	100S	200E	U-7206	7050	Federal	GW	P
4304732138	RBU 5-21F	SWNW	21	100S	200E	U-013793	7050	Federal	GW	P
4304732146	RBU 1-20E	NENE	20	100S	190E	U-03505	.1	Federal		
4304732149	RBU 8-18F	SENE	18	100S	200E	U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23	100S	190E	U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24	100S	190E	U-013794		Federal		1
4304732156	RBU 5-14F	SWNW	14		<del> </del>	U-013793A		Federal	<del></del>	
4304732166	RBU 7-15E	SWNE	15		I	U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13			U-013765		Federal		P
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10		·	U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15			U-013766		Federal		P
4304732198	RBU 7-22E	SWNE	22			U-013792		Federal		
4304732199	RBU 5-23E	SWNW	23			U-013766		Federal		
4304732201	RBU 13-18F	SWSW	18	<u> </u>		U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	100S	190E	U-013766	7050	Federal	GW	P

### RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304732217	RBU 9-17F	NESE	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732219	RBU 15-14E	SWSE	14	100S	190E	U-013792	7050	Federal	GW	P
4304732220	RBU 5-3E	SWNW	03	100S	190E	U-03505	7050	Federal	GW	P
4304732228	RBU 9-3E	NESE	03	100S	190E	U-035316	7050	Federal	GW	P
4304732239	RBU 7-14E	SWNE	14	100S	190E	U-103792	7050	Federal	GW	P
4304732240	RBU 9-14F	NESE	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732242	RBU 5-22E	SWNW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732263	RBU 8-13E	SENE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732266	RBU 9-21F	NESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050	Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050	Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732313	RBU 3-20F	NENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304732315	RBU 11-21F	NESW	21	100S	200E	U-0143520-A	7050	Federal	GW	
4304732317	RBU 15-22E	SWSE	22	100S	190E	U-013792	7050	Federal	GW	
4304732328	RBU 3-19FX	NENW	19	100S	200E	U-013769-A	7050	Federal	GW	
4304732331	RBU 2-11F	NWNE	11	100S	200E	U-01790		Federal	GW	P
4304732347	RBU 3-11F	NENW	11	100S	200E	U-7206	7050	Federal	GW	
4304732391	RBU 2-23F	NWNE	23	100S	200E	U-013793-A	7050	Federal	GW	
4304732392	RBU 11-14F	NESW	14		d	U-013793-A		Federal	GW	
4304732396	RBU 3-21F	NENW	21		<b>_</b>	U-013793-A		Federal	GW	1
4304732407	RBU 15-14F	SWSE	14	100S	200E	U-013793-A		Federal		1
4304732408	RBU 4-23F	NWNW	23			U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10			UTU-035316		Federal		
4304732483	RBU 5-24EO	SWNW	24	100S	190E	U-013794		Federal	1	
4304732512	RBU 8-11F	SENE	11	100S	200E	U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15	100S	200E	14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14	100S	200E	U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23	J	·	U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23	100S	200E	U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15	100S	200E	U-7260		Federal		
4304732903	RBU 3-15F	NENW	15	100S	200E	U-7260		Federal		
4304732904	RBU 9-15F	NESE	15	100S	200E	U-7260		Federal		
4304732934	RBU 3-10F	NENW	10	100S	200E	U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	100S	200E	U-7206	7050	Federal	GW	P

### RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732970	RBU 12-15F	NWSW	15			U-7206	ļ	Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	<del> </del>		U-013793-A	<del>  </del>	Federal	GW	
4304732989	RBU 13-10E	SWSW	10			U-013792		Federal	GW	
4304732990	RBU 13-18F2	SWSW	18			U-013793		Federal	GW	
4304732991	RBU 6-19F	SENW	19			U-013769-A			GW	
4304733033	RBU 7-23E	NWNE	23		<u> </u>	U-013766			GW	
4304733034	RBU 9-18F	NESE	18			U-013794	<del>                                     </del>	Federal	GW	
4304733035	RBU 14-19F	SESW	19	<u> </u>		U-013769-A	<u> </u>	Federal	GW	
4304733087	RBU 6-23F	SENW	23			U-013793-A		<del>}</del>	GW	
4304733088	RBU 1-10F	NENE	10	<del></del>	ļ	U-7206		Federal	GW	
4304733089	RBU 8-22F	SENE	22			U-0143521	<del>}</del>		GW	<u></u>
4304733090	RBU 11-22F	NESW	22	1	l	U-0143519			GW	1
4304733091	RBU 16-22F	SESE	22	<u> </u>		U-01470-A		•	GW	
4304733156	RBU 4-14E	NWNW	14			U-013792			GW	4
4304733157	RBU 7-19F	SWNE	19			U-013769-A		1	GW	
4304733158	RBU 7-20F	SWNE	20		-	U-013793-A			GW	1
4304733159	RBU 7-24E	SWNE	24			U-013794		, .	GW	
4304733160	RBU 8-15E	SENE	15			U-013766	<del> </del>		GW	<del></del>
4304733161	RBU 16-10E	SESE	10		ļ	U-013792	<del></del>	l	GW	
4304733194	RBU 2-14E	NWNE	14		1	U-013792		Federal	GW	
4304733272	RBU 13-3F	SWSW	03		<del></del>	U-013767		1	GW	
4304733361	RBU 5-3F	SWNW	03		1	U-013767	l		GW	<u> </u>
4304733362	RBU 15-10F	SWSE	10	<del></del>	<u> </u>	U-7206		Federal	GW	
4304733363	RBU 5-16F	SWNW	16			U-7206			GW	
4304733365	RBU 12-14E	NWSW	14			U-013792			GW	
4304733366	RBU 5-18F	SWNW	18			U-013769			GW	
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A	7050	Federal	GW	S
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304733644	RBU 4-13E	NWNW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733715	RBU 6-13E	SENW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733716	RBU 10-14E	NWSE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733838	RBU 8-10E	SENE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733839	RBU 12-23E	NWSW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733840	RBU 12-24E	NWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304733841	RBU 14-23E	SESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734302	RBU 1-23F	NENE	23	100S	200E	UTU-013793-A	7050	Federal	GW	P
4304734661	RBU 16-15E	SESE	15	100S	190E	U-013766			GW	
4304734662	RBU 10-14F	NWSE	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304734663	RBU 6-14E	SENW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734670	RBU 8-23E	NENE	23			U-013766			GW	
4304734671	RBU 4-24E	NENE	23	e among groupe and a company	477 - 07 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0	U-013766	4	Federal		
4304734701	RBU 12-11F	SENW	11		<del> </del>	U-7206	<u> </u>	Federal		

09/27/2007

### RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity Lease	well	stat
4304734702	RBU 2-15E	NWNE	15	100S	190E	U-013766	7050 Federal	GW	P
4304734703	RBU 4-17F	NWNW	17	100S	200E	U-013769-C	7050 Federal	GW	P
4304734745	RBU 10-20F	NESE	20	100S	200E	U-0143520-A	7050 Federal	GW	P
4304734749	RBU 7-18F	SWNE	18	100S	200E	U-013769	7050 Federal	GW	P
4304734750	RBU 12-10F	SWSW	10	100S	200E	14-20-H62-2645	7050 Indian	GW	P
4304734810	RBU 10-13E	NWSE	13	100S	190E	U-013765	7050 Federal	GW	P
4304734812	RBU 1-24E	NENE	24	100S	190E	U-013794	7050 Federal	GW	P
4304734826	RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050 Federal	GW	P
4304734828	RBU 4-15E	NWNW	15	100S	190E	U-013766	7050 Federal	GW	P
4304734844	RBU 14-14E	SESW	14	100S	190E	U-013792	7050 Federal	GW	P
4304734845	RBU 10-24E	NWSE	24	100S	190E	U-013794	7050 Federal	GW	P
4304734888	RBU 4-21E	NWNW	21	100S	190E	U-013766	7050 Federal	GW	P
4304734889	RBU 16-24E	SESE	24	100S	190E	U-13794	7050 Federal	GW	P
4304734890	RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050 Federal	1	P
4304734891	RBU 10-23E	NESW	23	<u> </u>		U-013766	7050 Federal	GW	
4304734892	RBU 8-22E	SENE	22	100S	190E	U-013792	7050 Federal	GW	P
4304734906	RBU 6-22E	SENW	22	100S	190E	U-013792	7050 Federal	GW	P
4304734907	RBU 2-24E	NWNE	24	100S	190E	U-013794	7050 Federal		P
4304734910	RBU 4-16F	NWNW	16			U-7206	7050 Federal	GW	1
4304734911	RBU 12-19F	NWSW	19	100S	200E	U-013769-A	7050 Federal	GW	P
4304734912	RBU 14-20F	SESW	20	100S	200E	U-0143520-A	7050 Federal	1	P
4304734942	RBU 1-22F	NWNW	23	100S	200E	U-013793-A	7050 Federal	GW	
4304734945	RBU 8-19F	SENE	19			U-013769-A	7050 Federal	GW	
4304734946	RBU 8-20F	SENE	20	-	<del></del>	U-013793-A	7050 Federal		P
4304734962	RBU 12-17F	NWSW	17			U-013769-C	7050 Federal	L	P
4304734963	RBU 2-17F	NWNE	17			U-013769-C	14117 Federal		P
4304734966	RBU 14-18F	SESW	18			U-013793	7050 Federal		P
4304734967	RBU 10-18F	NWSE	18	·		U-013794	7050 Federal	GW	
4304734968	RBU 10-19F	NWSE	19		<del></del>	U-013769-A	7050 Federal	GW	
4304734969	RBU 10-3E	NWSE	03	1	1	U-035316	7050 Federal	GW	
4304734970	RBU 12-3E	NWSW	03			U-013765	7050 Federal		P
4304734971	RBU 15-3E	SWSE	03			U-35316	7050 Federal	GW	
4304734974	RBU 12-10E	NWSW	10	<del></del>		U-013792	14025 Federal	GW	
4304734975	RBU 14-10E		15			U-013766	7050 Federal		
4304734976	RBU 16-13E	SESE	13	<del></del>		U-013765	7050 Federal		
4304734977	RBU 8-14E	SENE	14		<del>   </del>	U-013792	7050 Federal		
4304734978	RBU 6-15E	SENW	15		·	U-013766	7050 Federal		<del></del>
4304734979	RBU 12-15E	NWSW	15	4	+	U-013766	7050 Federal		<del></del>
4304734981	RBU 16-17E	SESE	17			U-013766	7050 Federal		
4304734982	RBU 8-21E	SENE	21			U-013766	7050 Federal		
4304734983	RBU 4-22E	NWNW	22			U-013792	7050 Federal		
4304734986	RBU 2-20F	NWNE	20			U-03505	7050 Federal		·
4304734987	RBU 9-20E	SWNW	21			U-03505	7050 Federal		<del></del>
4304734989	RBU 7-20E	NENE	20			U-03505	7050 Federal		
4304734990	RBU 8-20E	SWNW	21	<del></del>	·	U-03505	14164 Federal		
4304735041	RBU 16-23E	SWSE	23	TOOS	IJUE	U-013766	7050 Federal	JGW	Γ

### RIVER BEND UNIT

		RIVER BEN	וט ט	NIT 						
api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22			U-013792	<del></del>	Federal	GW	P
4304735058	RBU 7-23F	SWNE	23			U-013793-A	<del> </del>		GW	P
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765			GW	
4304735060	RBU 14-13E	SESW	13			U-013765			GW	
4304735061	RBU 2-22E	NWNE	22	4	<del> </del>	U-013792			GW	
4304735062	RBU 6-24E	SENW	24			U-013794			GW	
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505		<del></del>	GW	
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792	7050	Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765			GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	ļ		GW	P
4304735100	RBU 10-10E	NWSE	10		1	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792		<del></del>	GW	
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A			GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505		Federal	GW	
4304735171	RBU 16-9E	NESE	09		<del> </del>	U-013765	<del> </del>	1	GW	
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520			GW	<del></del>
4304735250	RBU 13-19F2	NWSW	19			U-013769-A			GW	
4304735251	RBU 15-19F	SWSE	19			U-013769-A	<del> </del>	<del> </del>	GW	
4304735270	RBU 16-21E	SESE	21	· • · · · · · · · · · · · · · · · · · ·		U-013766			GW	<del></del>
4304735304	RBU 13-20F	SWSW	20			U-013769		Federal	GW	
4304735305	RBU 4-21F	NWNW	21	<del></del>		U-013793-A		Federal	GW	
4304735306	RBU 16-21F	SESE	21			U-0143520-A			GW	
4304735468	RBU 15-22F	SWSE	22			U-01470-A	<del></del>		GW	P
4304735469	RBU 11-23F	SENW	23	100S	200E	U-01470A	7050	Federal	GW	P
4304735549	RBU 1-14F	NENE	14	100S	200E	UTU-013793-A	7050	Federal	GW	P
4304735640	RBU 2-21E	NWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735644	RBU 10-17E	NWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304735645	RBU 12-21E	NWSW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736200	RBU 8-17E	SWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736201	RBU 15-17EX	SWSE	17			U-013766		Federal		
4304736293	RBU 2-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304736294	RBU 6-10E	NENW	10	100S	190E	U-013792	7050	Federal	GW	P
4304736296	RBU 6-21E	SENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736297	RBU 10-22E	NWSE	22	100S	190E	U-013792	7050	Federal	GW	P
4304736318	RBU 14-22E	SESW	22	100S	190E	U-013792	7050	Federal	GW	P
4304736427	RBU 9-15E	NESE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304736428	RBU 2-17E	NWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736429	RBU 1-17E	NENE	17	100S	190E	U-013766	7050	Federal		
4304736432	RBU 3-19F2	NWNW	19	100S	200E	U-013769-A	15234	Federal	GW	P
4304736433	RBU 14-17F	SESW	17	100S	200E	U-03505			GW	
4304736434	RBU 2-19F	NWNE	19	100S	200E	U-013769-A		Federal		
4304736435	RBU 5-19FX	SWNW	19	100S	200E	U-013769-A		Federal		
4304736436	RBU 4-20F	NWNW	20		·	U-013793-A	7050	Federal		
4304736605	RBU 16-14F	SESE	14	100S	200E	U-013793A			GW	
4304736608	RBU 4-3E	NWNW	03	100S	190E	U-035316	7050	Federal	GW	P

### RIVER BEND UNIT

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4304736609	RBU 8-3E	SENE	03	<del></del>	<del></del>	U-013765		Federal	GW	P
4304736610	RBU 14-3E	SESW	03	100S		U-013765			GW	P
4304736686	RBU 13-3E	NWSW	03	100S		U-013765		Federal	GW	P
4304736810	RBU 1-3E	NENE	03	100S		U-013765		Federal	GW	DRL
4304736850	RBU 2-10F	NWNE	10			U-7206		Federal	GW	P
4304736851	RBU 8-21F	SENE	21	-	<u> </u>	U-013793-A	ļ	Federal	GW	P
4304737033	RBU 4-10E	SWNW	10	<del> </del>		U-035316	1	Federal	GW	P
4304737057	RBU 11-17E	NWSE	17	100S	190E	U-03505		Federal	GW	DRL
4304737058	RBU 3-17E	NENW	17	100S	190É	U-03505	7050	Federal	GW	P
4304737201	RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
4304737341	RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304737342	RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
4304737343	RBU 10-16F	NWSE	16	100S	200E	U-7206		Federal	OW	P
4304737344	RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738557	RBU 30-18F	SWSW	18			U-013793		Federal	1	P
4304738558	RBU 29-18F	SWSW	18			U-013793	7050	Federal	GW	DRL
4304738595	RBU 31-10E	NENE	15			U-013792		Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15			U-013766		Federal	GW	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

### RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S		ML-10716	11377			PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State		P
4304735022	RBU 12-16E	NESW	16	<u> </u>		ML-13214	7050	State	GW	
4304735023	RBU 16-16E	SWSW	15	<del></del>		ML-13214		State	GW	!
4304735033	RBU 2-16E	NWNE	16			ML-13214		State	GW	1.
4304735081	RBU 15-2F	SWSE	02	l		ML-10716		State	GW	
4304735348	RBU 13-16F	NWNW	21			ML-3394		State		DRL
4304736169	RBU 4-16E	NENW	16			ML-13214		State	GW	
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



### United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



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IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

#### Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

AUG 1 6 2007

DIV. OF OIL, GAS & MINING

	FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: U-013793-A
SUNDF	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposition bottom-hole depth, reenter plu DRILL form for such proposals.	ing wells below current PPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: RIVER BEND	
1. TYPE OF WELL Gas Well		8. WELL NAME and NUMBER: RBU 3-21F	
2. NAME OF OPERATOR: XTO ENERGY INC			<b>9. API NUMBER:</b> 43047323960000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	UMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0490 FNL 1746 FWL QTR/QTR, SECTION, TOWNSHI	TD DANGE MEDITIAN.		COUNTY: UINTAH
	Township: 10.0S Range: 20.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
□ NOTICE OF INTENT Approximate date work will start:  ✓ SUBSEQUENT REPORT Date of Work Completion: 10/26/2010 □ SPUD REPORT Date of Spud: □ DRILLING REPORT Report Date:	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR	ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION	CASING REPAIR  CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  APD EXTENSION
	☐ WILDCAT WELL DETERMINATION ✓ C	DTHER	OTHER: ACID TREATMENT
	ccepted by the		
NAME (PLEASE PRINT) Barbara Nicol	<b>PHONE NUMBER</b> 505 333-3642	TITLE Regulatory Compliance Tech	
SIGNATURE N/A		<b>DATE</b> 11/18/2010	